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# MADISON, NEW JERSEY

# **P**reface

OUR catalogue for 1926 is forwarded to our customer with a deep appreciation of our pleasant relations in the past, and hoping for a continuation of them in the future.

As usual, we have searched the world for Novelties and improved varieties in order to keep "American Gardens" to the

forefront of progress.

Australia, for instance, is giving us splendid exhibition Chrysanthemums such as "Jimmie Walker," "Anne Nichols," "Mrs. Seasongood," and other varieties. From our own Department of Agriculture at Washington, we are distributing "Honorable J. R. Mann and Grace Coolidge." The latter is a lovely, refined flower of a clear shell-pink, and should prove immensely popular.

England and California vie with each other in sending us new Singles, such as "Grace Calhoun," "Dorothy Borden Taylor," "Mrs. Chipman," "Margaret W. Wanner," "Besse La Roche," etc.

American novelties in Roses this year are enriched by such varieties as "Briarcliff," "Matchless," and "Senator." Of the more recent European introductions, Madame Alexandre Dreux is still holding high place on account of its distinctive color.

William H. Waite's Dahlias need no introduction to American

growers.

The Delphiniums listed in our catalogue cannot be improved on, as they represent the finest of Blackmore & Langdon, Bees, Samuels, and Vanderbilt types.

The particular attention of all our customers is called to the outstanding novelty of the year—the Perennial Carnation "Annie

Laurie.'

We extend a welcome invitation to call on us, when you are in the vicinity of New York City, either at our store, 4 East 53rd St., or at the greenhouse establishment in Madison, New Jersey. When coming to Madison, take the D. L. & W. R. R. from the Hudson tubes at 33rd Street, New York City, or Cortlandt Street, which will bring you to Hoboken, where you can take a train for Madison every hour.

If you are motoring, all roads lead to Madison, and we can only repeat, "Drop in and see us anytime."

CHARLES H. TOTTY COMPANY MADISON :: :: NEW JERSEY



# Our Flower Shop

Drop in on us any time you are in New York, whether you wish to purchase anything or not. You are always welcome.

Our sincere thanks are due to those friends who are patronizing our flower store and helping us to realize our ideal of a high-class flower shop that sells only the finest and freshest of natural cut flowers.

These we grow ourselves, and the fact that our cut flowers are prize winners in all the leading exhibitions of the country is your guarantee that our stock is as fine as procurable.

Being growers of cut flowers, our prices are reasonable and know that the satisfied customer is our best asset.

You may be located far from New York, and yet at any time some of your friends may be sailing for Europe or arriving here, or you may need flowers to express any one of a thousand social amenities. In such a case our credit facilities are open to you, the same as in our plant business, and all you need do is telephone your order, with the certainty that it will always be promptly and properly taken care of.

Orders may be left for our catalog specialties and they will be transferred to our main office at Madison, New Jersey. Note the address.

So oug

4 East 53RD STREET

New York CITY

Telephones: Plaza 9720, 3249, 3250

# THE POCKETT-TOTTY SET FOR 1926



ANNE NICHOLS

# ANNE NICHOLS

Deep amaranth with a heavy silvery reverse. Rather tall grower with foliage more scanty than is usual in the Pockett variety. This enables the grower to plant much closer in the benches, and with a bud taken August 20th, it will produce a wonderful flower. The later buds while very fine in flower are too late for the exhibitions. Height 6 feet. Bud September 1st to 15th.

#### THE POCKET-TOTTY SET FOR 1926-Continued



JIMMIE WALKER

# JIMMIE WALKER

Fine, reflexing golden yellow, dwarf and robust in habit. A rejuvenation of the old Lord Salisbury, which we handled many years ago. Height 3 to 4 feet. Bud August 25th, and later.

#### THE POCKETT-TOTTY SET FOR 1926-Continued



MRS. E. WARD OLNEY

# MRS. E. WARD OLNEY

One of the 100 per cent varieties, which means that every bud produces a perfect flower. Color, rich deep lilac-pink. Habit of the plant dwarf and ideal, and for a commercial pot plant it would be difficult to improve on. This variety will make its mark as a commercial kind on account of its perfection in bloom. Crown bud will give very fine reflexed, while terminal buds, on the other hand, will produce an equally fine flower, but incurving in type. Foliage right up to the flower, stem rigid and has every other desirable quality. Height 2½ feet.

#### THE POCKETT-TOTTY SET FOR 1926-Continued



GOV. A. HARRY MOORE

# GOV. A. HARRY MOORE

Clear, brilliant white reminding one of the English variety Mrs. Gilbert Drabble. If this variety lives up to its early promise, another year will place it very prominently in the list of exhibition whites. Ideal dwarf habit with foliage right up to the flower. The late buds are occasionally flecked pink; the buds may be taken from August 10th onward. Height  $3\frac{1}{2}$  feet.

#### THE POCKETT-TOTTY SET FOR 1926-Continued



MRS. CHARLES SEASONGOOD

# MRS. CHARLES SEASONGOOD

A seedling from William Turner, but a great improvement on Yellow Turner, with fine, incurving habit, and the color very much deeper than Yellow Turner. We predict that this variety will displace Yellow Turner in a short time. This variety should be handled in all respects as the Turners, and the results will be very gratifying. Unlike Turner it will not split under the bud from heavy feeding. Take bud first week in September. Height, 4 feet.



HON, JAMES R. MANN

GRACE COOLIDGE

# THE AGRICULTURAL DEPARTMENT SEEDLINGS

The following two American seedlings were sent us by Mr. James W. Byrnes of the U. S. Department of Agriculture where they were raised, and we take great pleasure in introducing them to our customers, as two very fine varieties, which we strongly recommend.

# HONORABLE JAMES R. MANN

Color reddish-bronze, with a pencil line of gold extending into the flower on each side of the petal. A very attractive variety that was greatly admired by the numerous visitors to our establishment on account of its rich Autumn tints. Medium in size, and on account of the esteemed gentleman for whom it is named, should prove very popular. Best flowers on buds taken August 25th.

Price: \$2.00 per plant, \$20.00 per doz.

# GRACE COOLIDGE

A lovely refined flower of clear sea-shell pink. Growing as we grew it two or three flowers to a plant, which has proved a very profitable commercial variety and its clean, beautiful color should carry it along for many years. Crown bud August 25th and later.

# **NOVELTY ENGLISH CHRYSANTHEMUMS**

The following varieties of Chrysanthemums are the cream of a very large importation from England. Most of them are of considerable merit, and it would not be surprising another year to welcome them as our very largest and finest flowers.

In most all cases we suggest to take the bud between August 12th and 25th.

Price: \$1.00 each per plant, \$10.00 per doz., \$75.00 per 100.

#### **BERTA**

Bright crimson; a very beautiful well finished flower of recurving form and substance, showing its color to the best advantage.

#### MRS. JAMES S. KELLY

A deep amaranth with a lavender reverse. Vigorous grower and splendid in form and habit.

#### DR. J. M. INGLIS

A rich wine-purple amaranth with a silver reverse. The petals are loosely incurved and this variety is in every way a great improvement on Earl Kitchener.

#### DUCHESS OF WESTMINSTER

A bright shade of rosy mauve, showing a little of the pale gray reverse. The long petals, of medium width, are curved inwardly, finally reflexing at the tips.

#### CRIMSON GLOW

A glowing ruby crimson with broad reflexed flowers slightly curled at the tips. A flower of enormous size. Beautiful form and excellent keeper.

# MRS. CHARLES FOX

An enormous golden yellow with orange-red finish. A seedling of Queen Mary, which, it resembles in form and general characteristics.

## MRS. B. CARPENTER

A pleasing shade of rose-pink. A sport of Mrs. Algernon Davis, with the habits and characteristics of growth the same as the parent variety.

# POULTON'S CLIMAX

An extra large and well proportioned white of great refinement, resembling Madame Carnot. If this variety were a little stiffer in the stem, we would call it "a gem of the first water."

# W. A. BILNEY

Rich yellow, slightly tinged red on its broad, stiff petals. An exceptional variety of great promise.

#### **MELODY**

A charming buttercup-yellow, resembling Majestic, from which it is sported. Splendid grower and fine keeper.

# THE INTRODUCTIONS FOR 1925



EDWARD D. DUFFIELD

# EDWARD D. DUFFIELD

A lovely shade of orange-yellow, which color is retained under artificial light. The petals stand out straight from the flower head and are of excellent substance. The growth is dwarf and stocky. Height, not over 4 feet. Bud on September 1st.

# JOHN S. BUSH

A seedling from Louisa Pockett, which it much resembles; of immense size. Late buds of this variety are occasionally splashed with lavender, in a very novel manner. It does not have the heavy foliage that makes Pockett somewhat of a problem for the cultivator, but the petals on the flower are twisted and whorled to a great extent. If the lavendershaded flowers are desired, select the bud the second week in September. For pure white flowers, take bud August 15th onward. Height 6 feet.

#### THE INTRODUCTIONS FOR 1925—Continued



JOHN S. BUSH

# J. B. DEAL

Color is shrimp-pink. Reflexing variety with the petals hanging down twisted and interlaced in a most pleasing manner. Very deep flowers with petals 9 inches in length. The shape of the flower is very much like that of James Fraser. Height 4 feet. Any bud after August 15th.

# MARION SEMLER

Beautiful wine-red with pinkish-buff reverse. An exceptionally novel color that will be welcomed in collections for exhibition. Fine, strong grower with foliage right up to the flower. Height, 4 to 5 feet. Bud last week in August.

#### THE INTRODUCTIONS FOR 1925—Continued



MRS. FELIX FULD

# MISS RITA MITCHELL

Color salmon-bronze with fawn reverse; a most attractive variety. Enormous in size and will be one of the most popular kinds shown on the exhibition tables once it has become well known and generally distributed. To date there has not been any variety introduced to compare with this unusual color. Certificated 92 points by C. S. A.

# MRS. FELIX FULD

Amaranth-pink with a silvery reverse; a variety coming 100 per cent perfect. Strong and robust in growth and a magnificent sort, measuring up to the best traditions of the Pockett type. The flower attains a height of 6 feet, so headroom must be provided. Scored 91 points before the C. S. A. Committee, and was also awarded the Silver Cup as the best seedling of the year. Bud August 20th onward.

#### THE INTRODUCTIONS FOR 1925—Continued



MRS. F. E. LEWIS

# MRS. F. E. LEWIS

An exquisite deep crimson with an old-gold reverse. Petals are extremely wide and the wonderful combination of crimson and gold is strikingly attractive. In color, is far superior to Pockett's Crimson at its very best. Our finest red in twenty years of introducing novelties. Late crown bud the first week in September. Growth wonderfully strong and robust. Height 4 feet. Certificated 93 points.

# **PHYLLIS**

A brilliant scarlet with green-gold reverse. Good reds are not any too plentiful and this splendid variety of scarlet and gold will find a welcome awaiting it. The stem is thin, but strong as a whip and the foliage ample for the flower. Height 5 feet. A late crown last of August gave us the best results, as the earlier buds are too crowded with petals. Certificated 86 points by C. S. A.



MISS MILLICENT ROGERS

# **NEW AND SCARCE VARIETIES**

Price: 50c. per plant, \$5.00 per doz., \$35.00 per 100.

# **BRONZE TURNER**

We were the introducers of Wm. Turner (white); Mrs. J. Leslie Davis (Pink Turner) and Yellow Turner, and we complete the quartet with the bronze variety. Color is buff-bronze, with the lower petals shaded maroon. Since everyone who has grown Chrysanthemums, or has seen them exhibited at the flower shows, knows the Turner type, to describe it further would be to use up valuable space on a well-known subject. Height 4 feet. Bud second week in September.

NEW AND SCARCE VARIETIES-Continued



MRS. LOUIS B. TIM

# MISS EMILY MORRISON

Bright lavender, loose incurved type, foliage right up to the flower. One of the best Exhibition Chrysanthemums in this color that we have introduced in many years. Bud August 10th. Height 3 feet.

# MISS MILLICENT ROGERS

One of the most novel Chrysanthemums introduced in many years. Color bronzypink with gold shadings. The lower half of the flower is clear lavender and the upper half bronzy-pink, very much like the Madame Butterfly Rose. The extreme lower petals hang down about 6 inches below the stem. The very center of the flower is pure, clear gold with no shading whatever. Foliage right up to the flower, stiff stem, fine habit of growth. Height  $4\frac{1}{2}$  feet. Crown bud August 15th to 20th.

# MRS. LOUIS B. TIM

Lustrous white with incurving petals, the earliest and largest white, blooming in early October. Stem and foliage absolutely ideal. Dwarf grower, 2½ to 3 feet high. Bud August 15th. Certificated C. S. A., New York, Boston and Philadelphia. Splendid commercial variety.

Price: 50c. per plant, \$5.00 per doz., \$35.00 per 100

NEW AND SCARCE VARIETIES-Continued

## MRS. H. S. FIRESTONE

The outstanding novelty of its year. It is wonderfully massive, stem perfectly rigid and foliage right up to the flower. Color pinkish, chamois-buff. This variety will be found invaluable in the classes calling for "any other color" in the exhibitions. Height 4½ feet. First bud after August 15th.

#### WM. RIGBY

The yellow sport of Mrs. Gilbert Drabble; color beautiful, bright canary-yellow. One of the best exhibition yellow 'Mums introduced to date. Exact duplicate of Mrs. Gilbert Drabble in every way, except color.

Price: 50c. per plant, \$5.00 per doz., \$35.00 per 100.

# STANDARD VARIETIES EXHIBITION CHRYSANTHEMUMS

All of the varieties listed below are splendidly adapted for exhibition purposes, although many are grown for commercial use also; but we class them under this heading since they are usually found on the exhibition tables, and are generally satisfactory.

Price: 30c. per plant, \$3.00 per doz., \$20.00 per 100, except where otherwise noted.

#### **BOB PULLING**

In this variety we have a wonderful 'Mum color, pure yellow; flower is extremely large and comes right down to the foliage. The individual petals are 1½ inches in width and some 10 inches deep. Bud August 1st.

#### C. H. TOTTY

A glowing chestnut-scarlet; flower, stem and foliage are alike enormous. One of the best allaround Chrysanthemums we have ever introduced to the American trade.

#### CORPORAL J. FRED PIPER

Immense yellow on the type of the old Col. Appleton, but much larger, and altogether better in color and growth. Stem and foliage ideal. Crown bud any time after August 20th. Height 5 feet.

#### **ELIZABETH JAMISON**

Purest white. Petals irregularly twisted and curved at the tips. Plant is very strong in growth, about 6 feet in height under favorable conditions. Foliage carried completely up to the flower, and the stem is prefectly rigid and splendid for the long-stemmed class.

#### **ELBERON**

Large Japanese incurved, similar to Louiseau Rousseau in type and color; strong grower, stiff stem, with foliage well up to bloom.

#### J. R. BOOTH

This is the golden yellow sport of Nagirroc, which is too well known for further description. A most spectacular yellow 'Mum, with the lower petals hanging down several inches, hiding the stem. Height 4 feet. Crown bud, August 26th.



CORPORAL J. FRED PIPER

#### STANDARD VARIETIES EXHIBITION CHRYSANTHEMUMS-Continued

#### KATHERINE TWIGG

White, with the faintest possible blush on petals. When well grown is a very fine flower, perfect in form and substance. Will rank with the finest of exhibition flowers. Growth about 5 feet in height. Bud August 20th.

#### LOUISA POCKETT

Color purest possible white. Mr. Pockett calls this his "greatest achievement," and has named it after his wife. Flower, stem and foliage are alike enormous. Plants need plenty of room to develop. Certificated C. S. A. Height 5 feet.

#### **MAJESTIC**

Clear, shiny amber-bronze; a very brilliant shade of color, and a most attractive variety.

#### MISS RUTH TWOMBLY

Flowers absolutely perfect in form; color on the early buds occasionally veined with bronze and the later buds show considerable suffusion of this bronzy tint. This variety will line up with the best we have received from Pockett to date. Height  $4\frac{1}{2}$  feet. Bud August 15th onward.

#### MRS. WOODROW WILSON

Classed by many growers this year as the early Turner. It was in full flower October 1st. Mrs. Wilson ranks as the earliest flowering white 'Mum so far presented; it is tremendous in size and every bud produces a perfect flower. Take bud August 5th to September 1st. Height 4 to 5 feet.



MRS G. G. MASON



MISS RUTH TWOMBLY

#### MRS. G. G. MASON

Very distinct variety; color blood red with a gold reverse, though very, very little of the gold reverse appears. Its marvelous color will make it eagerly sought for in making collections. Height 5 feet. Crown bud August 20th.

#### MRS. GILBERT DRABBLE

On an early crown bud from August 10th, this variety produces a marvelous flower; petals are arranged in a whorl, rendering them most attractive. Purest white in color.

#### MRS. J. LESLIE DAVIS (Pink Turner)

It is absolutely identical with Turner in every respect save color, which is a clear lavender-pink. The growth and habit are a duplicate of the original parent and no other description is necessary. Pink Turner will find a premier place on its own merits. Height 5 feet.

#### MRS. R. C. PULLING

Clear yellow, an English variety, tremendous in size, which has made a wonderful showing in some of the exhibitions. Height  $5\frac{1}{2}$  feet. Crown bud August 10th and later.

#### NAGIRROC

Finest exhibition bronze we have ever distributed; color, deepest glowing orange-bronze, 45 inches in circumference; every petal reflexing, showing the color to the best advantage. Every bud makes a splendid flower. Stem and foliage perfect. Height 5 feet. Any bud after August 15th. Certificated C. S. A.

#### **ODESSA**

Bright yellow, incurving form. A seedling from Merza, but much cleaner in growth.

#### STANDARD VARIETIES EXHIBITION CHRYSANTHEMUMS-Continued

#### POCKETT'S CRIMSON

The greatest thing in its color ever sent out. Crimson with a gold reverse. Makes a flower 9 inches across; splendid grower, with foliage right up to the flower.

#### PRESIDENT JOHN EVERITT

Color, very unique chamois-buff; when first opening, the petals are very closely incurved, forming a perfect ball, 27 inches in circumference. Very dwarf, robust grower, and one of the largest flowers in the collection. Bud August 15th onward. Height  $3\frac{1}{2}$  feet.

#### PRIVATE JAMES GRESHAM

Terra cotta red with gold reverse. Strong healthy grower. Enormous reflexing flower. It is particularly strong and free and comes splendidly on any bud, either early or late. Height 4 feet.

#### PRIVATE MERLIE HAY

Warm, bronzy-red in color, with clean, heavy foliage right up to the flower. Take bud any time after August 10th. Height 5 feet.

#### **QUEEN MARY**

When taken on a bud in July produces an enormous flower; too early for any but the earliest exhibitions. Pure white in color.

#### ROSE DAY

One of Pockett's masterpieces, and named in honor of his daughter. An exquisite flower of rose-pink; the lower petals droop and the upper petals are beautifully incurved. Foliage carried right up to the flower on immense stems, holding up the growth which is most vigorous and healthy. Height, 4 feet. Bud August 20th onward.



NAGIRROC (Golden Champion) (See page 16)



WILLIAM H. WAITE

#### VERMONT

A most welcome addition to our exhibition list of pinks. The flowers are of enormous size, reminding one very much of the old variety M. L. Rosseau. Every bud produces a perfect flower and we feel sure Vermont will rank as one of the very best pink varieties in cultivation. Bud August 1st to 15th. Height 5½ to 6 feet.

#### WILLIAM TURNER

The best variety we have ever introduced; it has created a sensation when exhibited at the shows. Makes a perfect ball of the purest possible white. One of the best commercial kinds also.

#### WILLIAM H. WAITE

Color, deep warm bronze, so brilliant as to seem almost shading to scarlet in some of the flowers. Bud early in August will develop, but bud taken around August 25th will show a more brilliant color. Height 4 to 5 feet. Certificated C. S. A.

#### YELLOW POCKETT

Those who saw the magnificent flowers of Louisa Pockett staged at the New York show realize that though we distributed Yellow Pockett to a limited extent, we did not do it justice. It is a duplicate of Louisa Pockett in every way save color—every exhibitor simply must grow it.

#### YELLOW WM. TURNER

A light yellow sport from Wm. Turner; identical with its splendid parent in every respect, except in color; will be one of the most widely grown yellows for this season.



KATHERINE TWIGG (See page 16)

# STANDARD VARIETIES COMMERCIAL CHRYSANTHEMUMS

Price: 20c. per plant, \$2.00 per doz., \$15.00 per 100.

These are the varieties usually grown by the commercial men for the cut flower markets. Many amateurs are growing these varieties in their gardens now since they give large flowers early in the Fall, and while they are not recommended as hardy, still in some sections of the country and in a mild Winter they come through very satisfactorily. The varieties marked "E" will give the best results in an amateur's garden.

#### ALICE DAY

An ideal commercial variety flowering October 10 to 20. Color purest possible white, with no poor buds; medium sized foliage, which permits of rather close planting. One of the most perfectly formed varieties ever introduced. E.

#### ANTIQUE

A deep bronze sport of the favorite Dr. Enguehard. It is a duplicate of Enguehard in all respects save color. We recommend this variety to commercial growers where bronze varieties are popular. Treat similar to the parent in every way.

#### AUTOCRAT

Color snow white; growth dwarf and robust. Flowering for Thanksgiving or Christmas if desired every bud a perfect flower.

#### BRONZE UNAKA

A bronze sport of the popular Unaka and to the commercial men will be a very popular acquisition, since there are no other bronze varieties coming in scearly in the season, the first week in October. Color very attractive bronze; any commercial grower whe can grow Unaka should also grow this bronze companion—which is a duplicate in growth, foliage, and everything else except color. E.

#### STANDARD VARIETIES COMMERCIAL CHRYSANTHEMUMS-Continued

#### **CELEBRATION**

A sport of Eaton, with the same wonderful texture and fine keeping quality; same splendid stem and foliage. A glistening yellow. Good for its date, which is November 5th, and budding date September 10th.

#### **CHIEFTAIN**

A beautiful incurving pink of perfect shape. Certificated in Boston, Philadelphia and Chicago. Perhaps the finest incurved pink commercial variety in cultivation today.

#### **CHRYSOLORA**

This variety can be briefly described as an early Col. D. Appleton, coming in 15 days earlier; is of larger size, stronger stem, not quite as tall, and in color is intermediate between this variety and Major Bonnaffon. Best buds are those selected August 1st to 15th. E.

#### COLONEL APPLETON

At one time the most largely grown yellow in cultivation. It is too well known to need description.

#### **EARLY FROST**

Most popular early white, coming into flower September 15th onward. E.

#### DECEMBER GLORY

An excellent commercial incurved white Chrysanthemum flowering in December.

#### E. A. SEIDEWITZ

One of the best late flowering pink 'Mums introduced to date. Can be had for Christmas if desired.

#### GOLDEN GLORY

We have a fine stock of this splendid commercial yellow. Absolutely the best yellow for blooming November 1st. The size, color, stem and foliage are all ideal. Take terminal bud.

#### GOLDEN GLOW

One of the earliest commercial varieties, flowering from the first week in September and producing a flower equally as large and satisfactory as Chrysolora, which does not come in until later. E.

#### **GOLDEN MISTLETOE**

Owing to its lateness, this variety is valuable to the commercial grower. A light yellow sport from Mistletoe. Height 5 feet. Date of bud, September 30th.

#### HARVARD

Japanese reflexed, very dark crimson; in perfection November 15th and later.

#### MARIGOLD

A monster yellow; flower unsurpassed both in size and color in its season; our first flowers of this variety were cut October 5th this year. Must be secured on an early bud. E.



OCTOBER QUEEN

#### MISTLETOE

Blush white of strong upright growth, flowering in December. A splendid variety for commercial work.

#### OCTOBER FROST

Blooms in early October and is the largest commercial white of its date. E.

#### OCTOBER HERALD

Orange-yellow, similar in color to Old Gold or Modello; reflexing form, with somewhat twisted petals. E.

#### **OCONTO**

White; fine, large blooms on very strong stems; largely grown for its period, which is early midseason.

#### ORANGE QUEEN

A burnt orange in color, coming at Thanksgiving time, its color in keeping with the season. Loosely incurved form, maturing November 20th from September 10th buds.

#### ROMAN GOLD

Beautiful incurving bronzy yellow; excellent midseason variety.

#### ROSE CHOCHARD

A very early pink variety coming into flower early in October; a splendid companion for the popular white Alice Day. A great improvement on Chieftain in every way. Incurving type, largely grown for the Paris market. Certificated C. S. A. at New York; 3 feet high. Take bud August 15th. F.

#### STANDARD VARIETIES COMMERCIAL CHRYSANTHEMUMS-Continued



ROSE CHOCHARD (See page 19)

#### **SUNGLOW**

A bright yellow like Major Bonnaffon, flowering October 25th.

#### **UNAKA**

The long sought early October pink Chrysanthemum. A broad-petaled Japanese incurved of great depth and size for so early a variety. E.

#### WHITE CHIEFTAIN

Pure white sport of the variety Chieftain; duplicate of the parent in all respects save color, which is a pure white. One of the most valuable commercial varieties in cultivation at the present time.

#### WHITE SEIDEWITZ

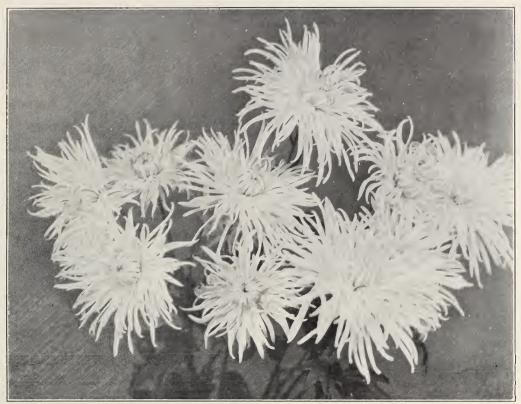
White sport of popular Seidewitz, resembling it in every respect except color, which is a pure white. This variety should rank, as does its parent, as one of the best varieties for Christmas blooming.

#### YELLOW ADVANCE

Yellow sport of the well-known Smith's Advance, coming in as it does the latter part of September. Yellow Advance is well worthy of a place in the early section which during the past year produced more adequate returns than the later varieties. E.

#### YELLOW EARLY FROST

The yellow companion for Early Frost, blooming in early October. One of the finest commercial yellows. E.



THE DEAN (See page 22)

# FEATHERY, SPIDERY AND THREAD-LIKE VARIETIES

Price: 30c. per plant, \$3.00 per doz., \$20.00 per 100.

For anyone looking for something unusual to grow in their greenhouses, that will give flowers Thanksgiving and later, these Chrysanthemums are well worth a trial. They are very beautiful in their respective colors, but the cuts do not illustrate this type to advantage, since the pictures were taken a month before the flowers were fully mature.

# AMATERASU (The Sun Goddess)

Heavy quilled petals which follow no set design but twist and curl like a very informal Cactus Dahlia. Color is yellow, as the name implies.

# BENTEN (Goddess of Beauty)

Quilled petals, standing straight out from the center; color green gold at center with blood-red tips; no Chrysanthemum introduced to date has the peculiar shadings found in Benten.

# DAIKOKU (God of Wealth)

Evidently a sport of Fugi, since it resembles it very closely, except that the petals are a combination of pink and pale green; each individual petal twists, showing the pink in one place and the pale green in another and when the whole flower is seen together it is very attractive.

#### FUGI (THE WISTERIA)

The largest of the entire set; pale lavender in color with very narrow petals hanging down 8 to 10 inches in length. Very refined type. Splendid foliage and stem.

#### FEATHERY, SPIDERY AND THREAD-DIKE VARIETIES-Continued



SAM CASWELL

#### JIUJITSU

This 'Mum reminds one of the old-fashioned peppermint sticks, inasmuch as half the petal is white and the other half deep pink. The petals alternating make this a most fascinating variety. Spidery type.

#### PINK BEAUTY

A deep, pinkish lavender shading to pale lavender at the tips of the petals. Greenish gold in the center and a very beautiful Chrysanthemum which can be recommended as entirely hardy.



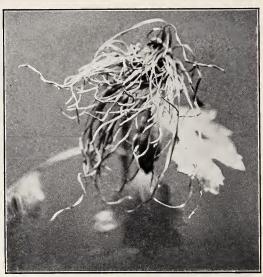
WHITE THREAD

#### SAM CASWELL

Somewhat resembles White Thread, except that it is larger and the end of each petal is divided into three points; the color is a brilliant rose-pink and a spray of this variety is a pleasing and attractive sight. Feathery type.

#### THE DEAN

A bridal white, feathery variety which makes a very charming spray when grown naturally without any disbudding. The narrow quilled petals are very irregular on the flower, and the pale beryl green curled center is a charming contrast to the intense white of the flower. The picture illustrates how the petals of this variety stand out at different lengths, and it is such a beautiful erect grower that we strongly recommend it both for indoor and the hardy garden.



**TACHIBANA** 

# TACHIBANA (The Orange)

Looks exactly like a mass of corn silk and when the flower is removed from the stem it is impossible to believe it to be a flower; certainly no one would think it was a Chrysanthemum.

#### WHITE MRS. FILKINS

A pure white 'Mum, producing many flowers on a plant. Nice stiff stems, excellent for cut flower work and very novel in petalage.

#### WHITE THREAD

A beautiful and interesting variety resembling nothing so much as a quantity of short white threads growing on a stem. In contrast with large varieties in any exhibition it always calls forth great interest. Thread-like type.

# JAPANESE ANEMONE CHRYSANTHEMUMS

The Anemone 'Mums should not be confused with the Singles or Pompons. They are entirely distinct and are readily identified by the large, central boss, composed of a myriad of smaller short petals.

Prices: 30c. per plant, \$3.00 per doz., \$20.00 per 100.

#### WELCOME

A very lovely Anemone of old rose with golden tips. The flowers are most gracefully arranged on the stem, having six to eight on a spray and placed so that every flower shows to the best advantage without any disbudding. The outer petals of the tufted center are very loose in habit, and the inmost center is tightly tufted, showing a little star of gold on each tip, and it makes one of the most enchanting varieties we have ever introduced. \$1.00 per plant, \$10.00 per doz.

#### COED

A clear pink with a tinge of yellow at center,  $3\frac{1}{2}$  inches in diameter, 3 feet high, flowering about November 10th.

#### **EUGENE LANGAULET**

Deep golden-yellow. Most popular variety in its color in the cut flower market.

#### GODFREY'S PERFECTION

Late variety which comes in excellent condition for Thanksgiving. Dwarf, robust habit, very stiff stem. Color of flower a beautiful, clear white.

#### **GOLDEN LIDA THOMAS**

Rather tall, deep golden-yellow flowers; very valuable on account of its late blooming habit. Can be kept for Christmas, if desired.



GRAF VON ORIOLA



WELCOME

#### GRAF VON ORIOLA

Strongest grower of the set; color pure rose-pink; tubular petals in center tipped gold; ends of the outer petals incurve slightly, making a bold and striking appearance; very bright foliage.

#### GRAF VON FLEMING

This is a charming variety; color of the purest pale lavender; the petals of this exquisite flower are very narrow and refined; the outer petals are tubular until they reach the edges, where they open and droop back.

#### JUNO

Deep lilac, shading to white; the center head being loose and graceful and of a deeper shade than the outer petals; a magnificent variety in its color; foliage and stem all that can be desired.

#### MADAME LUNT

Milk-white with rich, creamy-yellow center; a great improvement over existing sorts, and the very earliest white Anemone to come into flower. Wonderful foliage, very clean grower, and stiff stems: center raised high from the surrounding petals, making this variety most attractive.

#### JAPANESE ANEMONE CHRYSANTHEMUMS-Continued

#### MARIAN SHILLABER

Deep primrose-yellow, with deeper bronzy yellowtufted center; about three rows of outside petals, with each succeeding row decreasing in size toward the center. Most easily described as "Jonquil" vellow.

#### MISS HELENE BORMAN

Terra cotta bronze, with loose crested center of pale buff, the tips of each of the crested petals are split, showing the terra cotta shadings like the outer petals.

#### RED BIRD

Deep ruby-red, with green, golden-crested center; when slightly disbudded and grown in sprays this makes a magnificent variety. Most unusual color combination in this type.

#### SPRING HILL

Blush white with yellow anemone center. This variety has excellent substance and petalage. The stem is very rigid and particularly valuable on this account both for cut flowers and pot plants.

#### SUNSHINE

One of the best late yellow Anemone 'Mums so far introduced. Can be grown in large quantities for the Thanksgiving market and has proved itself a variety for which there will be considerable demand.



JUNO

#### WILFREDA

Outer petals pale yellow; center petals bronzy, tipped straw yellow. Plant is a very strong grower and the flower holds itself very stiff and erect when cut on long sprays. This is a distinct appearing variety as the petals on the flower stand out at right angles from the center tuft.



# Pot Plants, Caps and Decorative Varieties

The following varieties are listed separately for the convenience of the buyer, and are all particularly adapted for pot plant work. These are the kinds usually grown for the wholesale markets in large quantities. They are often handled very satisfactorily by being planted out in the open ground in May, kept pinched into shape and potted September 1st. So

> treated they are a very profitable crop, blooming from

October 15th to the end of the season. according to variety.

Price:

30c. per plant, \$3.00 per doz., \$20.00 per 100.

#### WELLINGTON WACK

The most distinct decorative variety ever received from a British grower. Color soft primrose yellow, medium in size, with neat, reflexed petals. The stem is stiff and wiry, and the foliage ideal. In our many years

of Chrysanthemum growing and distribution, we have never had anything quite as fine in the decora-tive Chrysanthemums, and we consider this an acquisition. For growing in pots it is ideal, as it is dwarf and showy. \$1.00 per plant, \$10.00 per doz., \$75.00 per 100.

# CRIMSON QUINTUS

Excellent decorative variety; deep crimson, with splendid contrasting foliage of dark green.

#### CRIMSON SOURCE D'OR

Crimson sport of Source d'Or, the showiest variety of all the decorative

#### LIZZIE ADCOCK

Deep yellow sport of Source d'Or. Precisely like the parent in every respect as to growth and culture.



#### BARBARA DAVIS

A rich shade of reddish bronze, of dwarf habit.

#### BUTLER'S CAPRICE

Deep pink sport of Caprice du Printemps.

#### KATHLEEN THOMPSON

The crimson sport of Caprice.

# THE CAP FAMILY

#### LILAC CAP

Deep lilac sport of Caprice.

#### MRS. GREENING

Pale pink sport of Caprice.

#### YELLOW CAP

Brilliant yellow sport of Caprice.

#### BELLE MAUVE

A good, all-around variety; rose-pink in color, very largely grown.

#### PURPLE CAP

Bright purple sport of Caprice.

#### WHITE CAP

Pure white sport of Caprice.

# HARDY GARDEN SECTION

For the last twenty years we have been introducing and distributing Hardy Chrysanthemums, and our plants have been shipped to all parts of the globe. We are always willing to advise as to the best varieties to grow in your particular section, and we invite our customers to call on us for this information.

### **PROTECTION**

The best method of protection for the Hardy Chrysanthemum is as follows: After they are through flowering about the middle of November, cut the dead stalks down to within 2 or 3 inches of the ground. Cover the crowns over with dry leaves to a depth of 3 or 4 inches, and then place chicken wire or evergreen boughs over these leaves to prevent them blowing away. Be sure that all danger of frost is past before this covering is removed in the early Spring, and you will find your plants will come through with practically no losses.

# Early Flowering Chrysanthemums

This type of Chrysanthemum deserves a place in every garden, coming as it does after the Summer flowers have begun to wane, and continuing to bloom profusely in most places until well into November. The cultivation of these 'Mums is simple: Plant them in a rich, well-drained piece of ground, setting out the plants a foot apart and pinching them once or twice during the months of May or June. They will branch out and make beautiful bushes and give the cultivator more return for the labor expended than any plant in the garden. There is a place for this type of 'Mum in every garden in America, whether one has greenhouses or frames, or not. Some growers who have grown these as pot plants have had great success with the same and we can recommend them highly for that purpose.

# STANDARD VARIETIES

Prices of these varieties: 30c. per plant, \$3.00 per doz., \$20.00 per 100.



CRANFORDIA (See page 27)

#### A. BARHAM

A beautiful orange-bronze and the first variety of this color to come into flower. Shows up wonderfully well under light when used as a decoration.

#### **BELLE MAUVE**

Mauve in color; a first-class variety; blooms early and is very free blooming.

#### **CANDIDA**

This is the variety that is grown by the million in Europe, under the name of "Sanctity," etc. The color is absolutely pure white, and when grown without being disbudded produces masses of pure white flowers, which are wonderfully effective.

#### STANDARD VARIETIES EARLY FLOWERING CHRYSANTHEMUMS-Continued

#### CHAS. JOLLY

Bright, rosy-pink; splendid variety and popular with everyone.

#### CRANFORDIA

In this variety we have an early flowering 'Mum that covers every possible point; perfect in flower and stem; foliage up to the flower and every plant will carry twelve to twenty beautifully finished flowers. Color deep, bronzy-yellow.

#### FIRELIGHT

Brilliant carmine, shaded with scarlet. In perfect condition to cut October 1st, either outdoors or under glass. The earliest and best thing in its color.

#### **FIREBIRD**

A very fine early bright red of strong, upright growth flowering the last week in October.

#### HENRI VINCENT

This variety proved itself to be by far the most profitable Chrysanthemum we have had in our greenhouses, coming into bloom as it does October 1st.

#### LA RHIN

Reddish terra cotta; stiff habit.

#### MRS. DEAN EMERY

Color brilliant chamois-pink, on the style of Le Pactole; flower exceptionally large and distinct, and wonderfully lasting. Stem and foliage ideal.



TINTS OF GOLD



SOURCE D'OR

#### MRS. HARRISON CRAIG

One of the most unique colored varieties we have ever handled or disseminated, the groundwork of the petals being yellow overlaid with brilliant orangecrimson, which on first inspection looks as if it were fine powder sprinkled over the flowers.

#### NORMANDIE

Creamy-white; magnificent variety. The earliest and perhaps the best.

#### PETITE JEAN

On the same order as Perle Chatillonaise, but comes into flower about a week later. Color, pure white with a light yellow center.

#### SOURCE D'OR

Sometimes called "Golden Feather," a wonderful variety when grown in sprays or as a pot plant. Deep reddish-bronze.

#### TINTS OF GOLD

The earliest bronze to flower, and makes a wonderful glowing bush if not disbudded. When the individual flowers are disbudded they will produce flowers as large as the greenhouse sorts.

#### YELLOW FROST

The bright yellow variety of the ever-popular Early Frost, coming into flower early in the season.

#### YELLOW NORMANDIE

Clear, bronzy-yellow sport of Normandie. Earliest yellow to come into flower.



# Novelty Single Chrysanthemums for 1926

The Novelty Single Chrysanthemums every year show more advance than any other type. They have practically reached perfection in coloring, size, habit of growth, and quality. They flower at a time when all other flowers have finished blooming, and for coloring are as gorgeous as any Summer Perennial in the garden, when the right varieties are selected. The varieties this year are better than ever before.

Price, \$1.00 per plant; \$10.00 per dozen; \$75.00 per hundred.

# Novelty Single Chrysanthemums for 1926

Price: \$1.00 per plant: \$10.00 per dozen; \$75.00 per hundred.

#### BESSIE LA ROCHE

Color, when first opening, Brazil-red, but as the flower ages it shades into a deep crimson-bronze with large yellow zone in the center. The flowers are artistically arranged on the spray and are most effective when used as a decoration.

#### CAROLINE ROBBINS

When first opening, the flowers are a deep mallowpink and gradually develop into lilac-rose. The very broad petals of this flower much resemble a double Cosmos, which is rather striking in a Chrysanthemum.

# DOROTHY BORDEN TAYLOR (Bergen)

An exquisitely graceful deep crimson with large golden center and old gold reverse. The flowers of this variety are very much separated on the stem and of immense size and texture. Some of the petals reflex quite a little, making it one of the most unique varieties in type that we have had the pleasure of introducing.

#### GRACE CALHOUN

Magnificent old gold, shaded carmine. One that stands out in the entire collection. Has about three rows of petals which makes it a superior variety for shipping as a cut flower. Very handsome foliage with finely cut edges.

#### JEANNE SHELLY ADAMS

A deep rose-pink with white zone around the center. The flowers well produced in heavy clusters and the rigid stem holds them up erect and sturdy. Attractive small foliage growing right up to the flower makes a charming contrast in this variety.

#### MARGARET W. WANNER

Cadmium orange, suffused deep amber-bronze; being a seedling of Buckingham and retaining all its hardy characteristics with the added advantage of an additional row of petals, giving it splendid texture and fine keeping qualities.

#### MISS HAZEL

A lovely shade of rose and terra cotta. Large, flat spreading flowers, identical with Mensa in flower on long stiff stems.

#### MRS. EDWARD HARDING

A charming new shade best described as bright claret-rose with a warm golden center. The blooms grow in a very graceful spray well spaced and all open at one time. Best of all, it has a very unusual sweet, spicy fragrance and is a table decoration par excellence, having splendid keeping qualities as a cut flower.

#### MRS. W. E. CHIPMAN

A bronzy red with a large yellow zone around the center. The flowers grow very close together, and the individual petal is rather wide, which makes a very striking subject. Wonderfully stiff stem and very free flowering habit. A very attractive single which we strongly recommend to all our customers.

#### REGINALD GODFREY

Chestnut-red flower of large size with three rows of petals. A splendid variety for exhibition, though occasionally somewhat late for this purpose.

#### RIDGEWOOD

A very heavy small flowered single with quantities of petals, which makes it adaptable for outdoor culture. The color is a lovely clear pink with a bronzy glow overshading the petals. Named by the ladies of the Ridgewood Garden Club.

#### RUTH E. ADAMS

A beautiful bronzy old gold of very distinct appearance. This variety attracted the attention of everyone who saw it growing in the garden this year, and it will make its own place once it is distributed. Even if you are only growing a few varieties, include "Ruth E. Adams" in your collection.



MRS. W. E. CHIPMAN



A. WENZ (See page 31)

LOUISE MAYO (See page 33)

CATRIONA (See page 31)

# SINGLE CHRYSANTHEMUMS

#### STANDARD VARIETIES

Price: 30c. per plant, \$3.00 per doz., \$20.00 per 100.

The Hardy Single 'Mums are a later introduction than either the Early Flowering or Pompon types, but are rapidly surpassing both these types in popularity. They are just as hardy as any other type and come in a large variety of color; used extensively for cut flower work.

#### ALICE HOWELL

A rich shade of orange-yellow in color. By far the most attractive of any of the yellow single varieties.

ARABY

#### ANNA H. CONDICT

Greatly resembles Glorianna in color and shape though the flower is considerably heavier as to texture and more artistic in arrangement of flowers on

the stem. Dark, heavy foliage, and very rigid growth.

#### ALBERT JESSURUN

A very fine variety of scarlet and flame, shading to yellow in the center of the flower. An exceptionally brilliant color, marvelous in growth and freedom of bloom, and one of the most admired of our many varieties here this year.

#### ARABY

A pure white seedling of very vigorous habit and growth. A decided improvement on Mensa, the petals are of excellent texture and the flower is a very fine keeper and shipper.

#### SINGLE CHRYSANTHEMUMS, STANDARD VARIETIES—Continued

#### A. WENZ

Dainty Petunia-pink in color, very strong, robust growth and habit and the style of the flower with its cup-shaped petals remind one of a pink waterlily. An ideal sort in every way.

#### **BEATRICE**

Brilliant old-gold with lighter shadings in the center; one of the most popular varieties ever staged on the exhibition table. Foliage broad and glossy and stem very rigid.

#### **BRONZE BUCKINGHAM**

When we say this variety is a duplicate of its parent in every respect except color, little more description is necessary, for Buckingham is one of the best known Singles. Color is a cheerful glowing bronze, and the commercial growers who are handling Buckingham for market flowers, will welcome this bronze companion with open arms.

#### **BRONZE MOLLY**

Color clear tawny yellow. A Single that is enormous in size, both as to flower and plant. The plant, under favorable conditions, will attain a height of 6 feet, clothed from top to bottom with luxuriant foliage. Individual flowers without disbudding will run 4½ to 5 inches across. This is an English raised variety and a giant in every way.

#### CATRIONA

Deep, rich amaranth, with a narrow white zone around the disc; of fine form and splendid habit. This variety will make one of the very finest Singles for pot culture, owing to its dwarf, rigid growth and stiff stems.



**BRONZE BUCKINGHAM** 



DAINTY

#### DAINTY

The buds are reddish-bronze, the opening flowers a yellowish-pink, and the full open flowers a delicate rose-pink. The flowers are small and Daisy-like. It is altogether a simple and beautiful variety and well named "Dainty."

#### ETHEL MAY JOHNSON

Clear shiny-bronze, rather tall grower, but very distinct and striking in color. Disbudded this variety will give flowers 7 to 8 inches across.

#### **EXCELSIOR**

A gorgeous variety. When first opening almost a scarlet, which afterward changes to bronze and flame color. One of the very largest and most attractive Singles ever introduced.

#### FERNRIDGE

When first opening it is practically a brilliant scarlet, which gradually fades to a terra cotta. Light, graceful growing variety and in color one of the most attractive ever sent out, as a bright gold zone around the center makes a beautiful combination of scarlet and gold, not often seen in a Chrysanthemum.

SINGLE CHRYSANTHEMUMS, STANDARD VARIETIES—Continued

#### **FLOSSIE**

Creamy white when first opening, changing to pure white when fully matured. Every stem on the plant carries several flowers gracefully arranged on the stem, making it a superior sort for decorative purposes.

#### **GENEVIEVE**

Vivid deep spinel-red. Flowers very large and most attractively arranged on the stems. If slightly disbudded will give flowers 6 inches across, about seven on a stem. Fine, stiff stem and handsome foliage.

#### **GLADYS DUCKHAM**

A variety sent out many years ago; pure white Single, and still an excellent variety.

#### **GLORIANNA**

Bronzy-amber with pink shadings. Plant is an excellent grower, with perfectly stiff, erect stems. Free flowering. A most desirable all-around variety. Awarded a Certificate by the Chrysanthemum Society of America.

#### **GOLDEN SUN**

One of the most brilliant yellows we have ever seen. Petals very stiff and the several rows of petals on the flowers make it ideal for shipping. Growth particularly strong and vigorous, with luxuriant foliage.

#### GRANT B. SCHLEY

Late variety, growing considerably taller than the average Single; splendid for Thanksgiving and later. Color, lovely combination of orange-gold, changing to bronzy-scarlet. Created more favorable comment than any other variety in our exhibition house this Fall.

#### **HELIOS**

Chestnut-scarlet, occasionally flecked with yellow at the tips. The individual petals twist back, making the flowers look as though the petals were quilled. Foliage and stem particularly pleasing.

#### IDA

Pure sea-shell pink, a color that we have not had in Singles up to this time. The outer petals reflex and the inner petals are cup-shaped around the bright yellow center.

#### IDA CATHERINE SKIFF

Most quickly described as a greatly improved Yvonne; color is a brilliant bronzy-amber, flowers large and well placed on the stem, needing no disbudding, owing to the length of the foot stalk; an invaluable variety for cut flower work.



IDA KATHERINE SKIFF

#### ISABEL FELTON

Classed in Europe as the very finest yellow; with us the growth is rather tall and the flower has considerably more color than Golden Mensa.

#### JOAN MARIE PIPER

A very distinct variety of coppery-bronze. The petals do not open flat as is the case in most Singles, but remain tubular until a week or so after the flower opens, when the tips of the petals show a rich, crimson color. One of the daintiest and most novel Singles of our entire collection.

#### JOSEPHINE SCHOLTMAN

Pale lilac in color with white zone around the immediate center of the flower. This variety was we'll shown at the Cleveland exhibition, where it was much admired, on account of its delicate shadings.

#### JOYCE STROWLGER

A bronzy salmon-pink of wonderful substance and texture. It is impossible to describe the true beauty of this particular variety.

#### **JULIA**

Amaranth-pink, with silvery reverse and white zone around the center of the flower; very much the color of the old and well-known Lord Kitchener. Very heavy grower, having several rows of petals, making it a splendid keeper and shipper.

SINGLE CHRYSANTHEMUMS, STANDARD VARIETIES-Continued

#### KATHLEEN MAY

Very brilliant crimson, with some six rows of petals, making the flower almost too heavy to be called a Single, although it has the open center of the Single types. Stiff stem and foliage ideal.

#### KITTY RICHES

For years we have been trying to produce a pink Single that could be brought into the market early and in this variety we have achieved our ideal. The color is a dainty pink, much like Mrs. Buckingham, and sells on sight.

#### LOUISE MAYO

The most exquisitely, beautiful single we have ever introduced. Contains about six rows of petals, the lower four rows of same being deep creamy lavender and the shorter or inner rows being a pale gold, of enormous size, with stiff, heavy growth. The petals graduate in size from the bottom to the top, showing the different shadings all through the flower to the best advantage.

#### LILY NEVILLE

White, of great substance and size, with solid flowers nicely arranged on the stems. This variety is also adapted for pot plants as well as cut flowers, since it is a dwarf, stiff grower.

#### LOUIS SPEARS

Brilliant chestnut-crimson; plant a very strong grower, needs to be disbudded as the flowers are rather closely placed on the stem.

#### MARGARET WAITE

A deep pink sport of the well-known late pink Single, Mrs. E. D. Godfrey, differing from the parent in having extra petals, and a much deeper and more pleasing color.

#### MARY DAVIS

An improved Rosy Walker, growing about twice as large as the original variety. The center of the flower is a pale gold and the edge of the petals are blood red.

#### MILLICENT PIPER

Most quickly described as an earlier Mensa, coming into bloom 10 days before Mensa. This variety was in the market and sold before Mensa was ready to ship and proved itself a most profitable sort.

#### MISS ISABELLE

A sport of Mrs. E. D. Godfrey, and comes to maturity for Thanksgiving Day. Bronze color with a silvery reverse to the petals.

#### MISS RUTH S. BERGEN

Brilliant amaranth with a straw-yellow zone around the center. This variety was raised outdoors without having ever been grown in a greenhouse and is particularly strong and healthy.

#### **MOLLY HUNT**

A glistening white Single with broad, flat petals in striking contrast to its bright yellow center. An English introduction of great vigor, both in growth and habit. Free flowering and a variety that will be warmly welcomed as it is the finest white in many years.

#### MRS. W. E. BUCKINGHAM

Midseason pink, has proved itself one of the best varieties for cutting or market purposes ever introduced.

#### MRS. CLIFFORD BRIGHAM

This variety has but a single row of petals, but the color is so very fine and bright we cannot ignore its claims. This is the nearest approach to scarlet we have in 'Mums and the color is greatly enhanced by the deep yellow center.

#### MRS. F. NORRIS COLLINS

A bronze sport of the popular Grant B. Schley. A splendid, deep rich bronze with golden yellow center. One of the finest Singles we have introduced in many years. Rather a tall grower, attaining a height of 5 to 6 feet.

#### MRS. E. D. GODFREY

Light pink; same shade as Lady Hopetoun; very finest variety for Thanksgiving market; very strong grower and more largely grown than any other Single.



JULIA (See page 32)

#### SINGLE CHRYSANTHEMUMS, STANDARD VARIETIES-Continued



MRS. F. NORRIS COLLINS (See page 33)

#### MRS. J. B. MENCHIN

A golden bronze with a shading of pale pink over the petals. The green-gold center in this variety shows up very prominently.

#### MRS. C. S. McKINNEY

Bright buttereup-yellow. A superb variety in all respects. This has several rows of petals and a deep green center—a charming contrast. Stiff stem and nice foliage.

#### MRS. JOHN A. STEWART, JR.

A lovely bronze with yellow zone immediately around the center disc; just the color that associates itself with Autumn foliage.

#### MRS. E. H. WELLS

Petals creamy white in center, shading to palest lavender on outer edges; refined and beautiful flower, the admiration of all who have seen this variety both in greenhouses and at the exhibitions.

#### PHYLLIS BRYANT

Sulphur yellow. The flower is absolutely perfect in outline and one of the very finest yellows.

#### ROUPEL BEAUTY

True American Beauty in color, very large flowers with bright yellow center; very attractive flower and novel color.

#### STANLEY VEN

Lovely rose color; sprays are well divided, doing away with the necessity of any disbudding. Certificated at Philadelphia, Boston and Chicago. This variety has been on the market five years, but we have been unable to find anything to displace it in its color to date.

#### SUPREME

Glowing crimson; much the finest thing in this shade we have ever introduced. Flowers are well divided on the stem and need no disbudding as they are extra large in size. Supreme will be the standard crimson another year.

#### SWEET AUBURN

A bronzy crimson with a contrasting center of dull old gold. The lower petals on this Single reflects and the tips of the petals twist and curl in a most attractive manner. Very strong and vigorous in growth.

#### VIVIAN COOK

A delightful addition to the already large list of yellow; coming in as it does a week before Golden Mensa, with a larger flower, it fills in nicely; the color is a brilliant canary-yellow, somewhat different from any other yellow ever sent out.

#### YELLOW GLORIANNA

Pure yellow sport of the bronze variety Glorianna, which we distributed years ago. This variety is one of the largest and most distinct Singles for the hardy garden.

#### **YVONNE**

A brilliant bronzy amber. One of the best of the lighter bronze Chrysanthemums.



SUPREME

## **IMPROVED POMPONS**

This type is about five times as large as the original or Button Pompons, that have been known for many years as the only Hardy Chrysanthemums. As these are becoming better known they are being grown more than any other type of Hardy 'Mum, as they are wonderfully satisfactory whether for cut flower purposes or garden display.

Price: 30c. per plant, \$3.00 per doz., \$20.00 per 100.

#### **ADELAIDE**

A splendid, deep, rich mahogany; one of the earliest to develop, being ready to cut by October 10th. Strong, healthy grower and a desirable variety in every way. About 4 feet high when well grown.

#### ANNA KUHN

Deep old rose with lighter shadings on tips of petals, the whole flower giving the suggestion of clear Indian-red, when growing on the plant. Indidivual flowers gracefully arranged on the stem, showing the variety to the best advantage.

#### ANNA L. MORAN

Of all the many Chrysanthemums we have distributed the last twenty years this is our favorite in Pompon section. The color is splendid—a brilliant flame-scarlet, so vivid as to be easily the most striking flower in the entire collection. The individual flowers on this Pompon are large, on the order of the Doty type.



ANNA L. MORAN



ADELAIDE

#### **BRONZE DOTY**

Deep terra cotta bronze, like both of the foregoing varieties of the Doty family, it is also of splendid habit, stiff in stem and free flowering. The deep terra cotta red is enhanced considerably by the oldgold shadings throughout the petals.

#### **BRONZE QUEEN**

Almost identical in color with Anna L. Moran, but two weeks later in blooming; a brilliant flame red, deepening in color as the flower ages.

#### CAPTAIN COOK

Taller in growth than the average Pompon, running the same as Lillian Doty. First Pompon to open and the color is a lovely shade of rose-pink, Far ahead of anything else in its color at the time of blooming.

#### IMPROVED POMPONS-Continued

#### CONNIE DICK

This has been aptly termed the "Yellow Doty." It is almost identical in every respect except color, which is a clear glowing yellow; very striking in contrast with other varieties. We feel that Connie Dick is the most valuable variety ever introduced in the large-flowering Pompon section, as the habit is ideal; growth strong, and stiff stems with glossy foliage, a fascinating variety, seeming to possess every desirable quality.

#### FLORHAM QUEEN

A lovely blush white; flower is almost a globe when fully expanded. Ideal in growth and the arrangement of the flowers on the spray is superb, as the buds are well separated and have ample room for development with little, if any, disbudding.



H. R. H.

#### FRANCES HUCKVALE

Gardenia white, with a creamy shaded center. Far in advance of Queen of the Whites, or any other Pompon.

#### **GOLDEN STAR**

A very handsome variety, dwarf, erect habit, with stiff stems. The petals are narrow and beautfully whorled, giving a flower of deep yellow and an effect of grace and charm not often seen.

#### H. R. H.

Clear lavender of the Doty type, but superior in the general make-up of the flower. Growth stocky and robust. If the center bud is removed from the shoot it makes a marvelous spray without any other disbudding.

#### JULIA DE WITT

Bright bronzy-amber with deeper shadings. A dainty and exquisite variety.



ANNA KUHN (See page 35)

#### MARY ANN

Light pink in color, a great favorite with the visitors to our establishment this Fall. Excellent in foliage and stem.

#### MISS HELEN TAIT

A particularly vigorous pink, almost too large for a Pompon, but makes a wonderful show in the garden. Flowers very resistant to weather conditions and will keep outdoors in good condition for many weeks. Growth stiff and robust.

#### MRS. FRANCIS H. BERGEN

Creamy white, with center of rosy-pink, shading to lighter pink in the outer edges. As the flower ages it changes to a charming pale lavender. We consider this the most valuable of the many sorts introduced for garden work; blooms October 25th.



MRS. J. WILLIS MARTIN (See page 37)

IMPROVED POMPONS-Continued



MRS. H. HARRISON

#### MRS. H. HARRISON

One of the first of the Pompons to come in flower, being in excellent condition to cut outdoors the middle of October. The color of this variety indoors is a dainty, exquisite blush. As grown outdoors it is several shades deeper. Mrs. Harrison has a very vigorous constitution and makes a beautiful bush outdoors.

#### MRS. NELLIE KLERIS

This variety is an improved Lillian Doty, but the color is more evenly diffused over the flower. The blooms are equally as large as Lillian Doty, but better divided on the stems. A fine, sturdy, dwarf grower.

#### MRS. J. WILLIS MARTIN

Crushed strawberry in color. The only variety we have in this shade of outdoor Chrysanthemums. One of the most beautiful varieties we have ever introduced, and on account of its exquisite shade is very popular.

#### MRS. CHESTER ROBINSON

This variety is a very tall, strong grower, running 4½ to 5 feet tall in the benches. Flowers are very large, as large or larger than Doty, which it somewhat resembles, though it is deeper in color, being a lovely old rose shade of pink. Exceptionally robust in growth, with the stalk rigid and every flower well divided on the stem, so that no disbudding is necessary.

#### MRS, CHARLES H. STOUT

An improved Pompon, one of the hardiest and most satisfactory to grow. When first opening is a delicate bronze with a lovely deep pink center. As the flower develops, this color fades out to the tiniest pin-point of lavender on the tip of each petal, making a wonderfully striking color. Very dwarf in growth, and can be specially recommended as a pot plant.

#### MRS. HENRY F. VINCENT

An exquisite shade of fawn and bronze with salmon-pink shadings, a color that was one of the most popular shades in New York during the season just past. This variety also is very strong in growth and the foliage is perfect in every way. We predict this will be one of the most popular Novelty colored Chrysanthemums when generally introduced.

#### MRS. G. W. WICKERSHAM

Large, snow white flowers on long stems that are splendid for cut flower work.

#### **NELMA PUTNAM**

The outer petals of this variety are rose-pink shading to pinkish-bronze in the center, and the very center of the flower is creamy-yellow. The color effect is very pretty.

#### PINK POPCORN

A counterpart of the white in every way, except color, and this is a clear, handsome shade of pink.



MRS. CHESTER ROBINSON

#### IMPROVED POMPONS-Continued



MRS. HENRY F. VINCENT (See page 37)

#### **RED DOTY**

Wine-red, with a silvery reverse on underside of petals and showing up distinctly in the short, crisp, center petals. A duplicate of Doty in form and habit, and three times as large as that favorite variety. One of the finest, if not the finest, we have distributed in several years.

#### SHAKER LADY

Bright tyrian pink and one of the best we have introduced. Strong, healthy growth with the flowers well placed, showing up the individual flowers to the best advantage. Named in Cleveland in honor of one of the garden clubs of that city.

#### **THELMA**

Bronzy-red, unique in color among Pompons, being about the same shade as Billencourt, the early-flowering variety. The flowers are semi-circular in shape, the individual flowers being well divided and the ensemble of the plant most pleasing.

#### WHITE POPCORN

Lovely ball of pure white, ideal in growth, with very stiff stems. Flowers are well divided on the spray. One of the best cut flower varieties.

# HARDY POMPON CHRYSANTHEMUMS Standard Sorts

Some of the best known old favorites are included in the following list, and many will bloom outdoors up to Thanksgiving.

Price: 30c. per plant, \$3.00 per doz., \$20.00 per 100.

#### BABY

Everybody's favorite. The smallest yellow variety grown.

#### BECKY McLANE

Small bronze late flowering Pompon, in full flower for Thanksgiving or can be held later if desired.

#### BILLIE BURKE

Golden bronze, flowering for Thanksgiving. One of the best late bloomers.

#### **BRIGHT EYES**

As name implies each flower has a bright eye. The outer petals are orange-apricot. Excellent for pot plants, flowering about October 25th.

#### **CHRISTMAS GOLD**

This variety is a small golden-yellow and does not flower until December, making a very valuable late flowering sort.

#### CRISTA

Small, sulphur-yellow, flowering November 1st.

#### **DELPHINE DODGE**

Rose-pink variety, changing to a creamy white, shaded lavender as flower ages.

#### **DONALD**

Light pink, very fine grower, large and sturdy, flowering outdoors in a sheltered situation up to Thanksgiving.

#### DORIS

A bronze variety with very short, crisp petals that gives universal satisfaction.

#### **GILDA**

Bright orange, flowering October 25th; very free flowering, with dwarf, rigid growth.

#### HARDY POMPON CHRYSANTHEMUMS-Continued

#### GOLDEN CLIMAX

Orange-yellow. In our opinion the finest of the many yellows now in eultivation, possessing every necessary qualification. This variety has been admired more than any other variety in the exhibitions, particularly at Chicago. Truly named, as it does not seem possible to improve on this variety.

#### **IVA**

Dwarf bronze; wonderfully free flowering.

#### **LELIA**

Splendid scarlet bronze in color; tall, handsome flower, quite large in size.

#### LILLIAN DOTY

It is much the finest pink in the large-flowered section of the entire Pompon family. The plant is a tremendous grower and will make stems 4 and 5 feet long, producing beautiful sprays of clear, light pink flowers.

#### LITTLE GEM

A beautiful shade of clear lavender-pink, with long sprays of flowers, growing about 2 feet in height.

#### LOUISE DAVENPORT

Rich bronze in color. Wonderfully free flowering, and maturing November 10th.

#### MARY PICKFORD

One of perfect form, petals reflex at maturity nearly to stem, forming a ball of pure white.

#### MITZI

Free flowering variety, medium size. Yellow, showing a red center during development.

#### MRS. FRANK WILCOX (Mrs. Frank Beu)

Color, reddish-orange, splendid variety for Thanksgiving use.

#### NOVEMBER GOLD

Very large flowering, bright golden yellow, flowering the early part of November.

#### **NEW YORK**

Bronze seedling from Hilda Canning. Flowers November 1st. One of the best in bronze.

#### NUGGETS

A lovely clear shiny yellow, ideal either when grown as a pot plant or for cutting in graceful sprays. Impossible to be improved on in its season. November first to fifteenth.

#### **QUEEN OF THE WHITES**

Fine, creamy white; best in its color in the small types.

#### RENA

Rose-violet, somewhat the same shade as Baltimore, but altogether larger and better flowers; more perfect in shape and keep a long while in good condition after being cut. Splendid in its color.

#### ROMAINE WARREN

The color is orange-bronze. It is a elean grower of medium height and makes very attractive flower sprays, earrying the flowers well apart.

#### **UVALDA**

Pure glistening white Pompon, in full flower October 5th. A fine early flowering sort.

#### VARSITY

Yellow Button Pompon, flowering in early November.

#### **VIOLA**

A rich violet-red. Very showy against a white background.

#### WESTERN BEAUTY

A deep rose-pink, rather late for the shows, but one of the best Pompons ever introduced.

#### WHITE DOTY

A sport of the popular variety, Lillian Doty, and a duplicate of the parent in every way, except color, which is pure milk white.

#### WM. WESTLAKE

Golden-yellow. An old variety that is still deservedly popular.

#### YELLOW DOTY

One of the finest yellows in the large flowering section of the Pompon. A wonderful grower with flowering stems, 4 feet long and a magnificent bright yellow in color.

#### YELLOW GEM

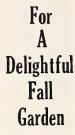
Large, full flowers; pure yellow.

#### ZENOBIA

Pure yellow. Comes into flower first of all and popular on this account.

## Types of Hardy Chrysanthemums

SINGLES-EARLY FLOWERING-POMPONS





This Offer Is Unsurpassed

The collection is specially prepared for the benefit of those customers who have never grown Hardy Chrysanthemums, and therefore are not familiar enough with the different types to know definitely what to order. This assortment comprises an equal number of each type; all entirely satisfactory, and in all shades of color, and we will send our own selection of

100 Assorted Plants, \$15.00.

If a customer desires some particular color—or a greater quantity of some one color, and will state this when ordering, we will endeavor to meet their wishes, insofar as it is possible for us to do so.

# Novelty and Newer Rose Introductions for 1926

GRAFTED STOCK ONLY				
Size	Per plant	Per doz.	Per 100	
2½-inch	\$1.00	\$10.00	\$60.00	
3 -inch	1.20	12.00	70.00	
4 -inch	1.30	14.00	80.00	



MATCHLESS

## BRIARCLIFF

A sport from Columbia, retaining all the good qualities of its parent, color more brilliant than Columbia, being a true rose-pink without any shadings whatever. Long pointed bud, and very fragrant. Every bud of this variety is 100 per cent perfect. Abundant dark green foliage and habit of plant very vigorous.

## **MATCHLESS**

The deep, cerise sport of Premier originated by the Duckham-Pierson Co. We predict that this Rose will take the place of Premier as soon as it is distributed, as the flowers are larger and the color much superior to the original Premier. It retains its deep pink color during the short days in December and January, and is a splendid Midwinter growing Rose. If you grow Premier, by all means try Matchless and you will be delighted with it on account of its superiority to the parent in every way.

NOVELTY AND NEWER ROSE INTRODUCTIONS FOR 1926-Continued

## SOUVENIR DE CLAUDIUS PERNET

The finest forcing yellow Rose to date. We are proud of the wonderful record this Rose has made, since we introduced it five years ago. When it was first introduced many growers stated it would not do as a forcing Rose, but the past two years has found it to be the ideal yellow in the cut flower market in New York. The color is a brilliant clear yellow, which does not fade at any time, and the beautiful holly-like green foliage makes a charming contrast for this beautiful flower.



MADAME JALEXANDRE DREUX

## MADAME ALEX-ANDRE DREUX

The golden bronze Rose with scarlet shadings. Free, healthy grower and very free blooming all through the season. The growth is not as heavy as Pernet or Columbia, but the lovely color makes it one of the most sought for new Roses. It is disease-resistant, and its clean, healthy growth makes it easy for the grower to handle.

## **SENATOR**

A wonderful new dark red seedling, originated by William Geiger of Florex Gardens. This Rose is a cross between Premier and Red Columbia, and is a dark, brilliant scarlet with long-pointed buds which open perfectly. Grows quickly and is a very free bloomer at all times; absolutely mildew proof. For anyone looking for a Red Rose to take the place of Hadley, Senator cannot be surpassed.

## STANDARD VARIETIES OF ROSES FOR FORCING

#### **GRAFTED**

	Per plant	Per doz	Per 100
2½-in	50c.	\$5.00	\$40.00
3 -in			\$50.00
4 -in	75c.	\$7.50	\$60.00

#### **AMERICA**

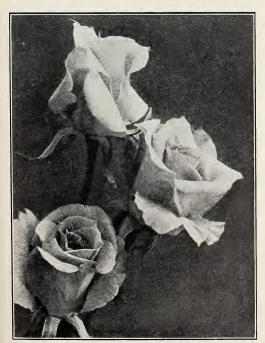
We cannot find a fault with this Rose—size, form, freedom, color, stem and foliage being alike, ideal. The color is an absolutely pure rose-pink that never under any circumstances turns blue, and the fragrance is unsurpassed. Every bud of America produces a perfect flower, no matter how strong the growth, and this fact alone puts it far ahead of Columbia, or any other variety of its type

#### CECILE BRUNNER

Known under various names, such as Sweetheart, Mignon, etc. Is a dainty, miniature Rose. Light pink in color, and every greenhouse should have a few plants of this beautiful little Rose. Own root stock only.

**COLUMBIA** 

This variety sends up quickly numerous stiff stems which are of good length without pinching, and naturally throws long, stiff stems. It is a free grower with beautiful foliage, the leaves spaced just right to please a cut flower grower and to form a fine setting for the bloom. Color true pink; a peculiarity of the variety is that the shades all become more intense until the full maturity of the flower is reached.



**AMERICA** 

### DOUBLE WHITE KILLARNEY

There are several strains of Double White, but this stock we secured from a sport of Double Pink Killarney, and it is the finest type we have seen. In some soils Double White does not produce as many blooms as the Single White Killarney.

#### HADLEY

Deep velvety-crimson, retaining its brilliancy at all seasons of the year; strong, rigid growth and flowers borne on long, stiff stems. Has proved itself a first-class forcing variety.

#### **IDEAL**

Dwarf-growing Polyantha, very fine grower. Amaranth-red in color and a fine variety for growing in a greenhouse where room is at a premium. Own root stock only.

#### IMPROVED MRS. WARREN G. HARDING

Sport of Columbia, but deep pink in color. A strong, vigorous grower, free flowering and fragrant, and at its best during the Christmas holidays.

#### MRS. AARON WARD

A general favorite; rather short in bud, but wonderfully free flowering. In the bud state color is a beautiful, rich yellow, which changes to shades of pink as the flower develops.

#### MADAME BUTTERFLY

A glorified Ophelia. It is altogether more vigorous in growth than its parent, Ophelia, as grown side by side in our establishment. Foliage and habit can be most quickly described as unsurpassed by any existing variety. The individual bud is larger and the color tints of Ophelia are greatly intensified, making it a harmony of bright pink, apricot and gold.

#### **PREMIER**

Rose Premier is a cross between Ophelia and Russell. The flowers are of Russell type, and hold a clear, pure shade of rose-pink throughout the year, lighter in Summer, deep rose-pink in cooler weather; a dozen blooms make an imposing bouquet.

## CARNATIONS—STANDARD VARIETIES

Owing to the unsatisfactory manner in which rooted cuttings of Carnations travel, and the heavy losses sustained on such shipments, we are not accepting orders for rooted cuttings any longer. All of the varieties listed below, we can furnish from  $2\frac{1}{2}$ -inch pots, and guarantee them to reach our customer in good condition and give satisfaction.

Prices: 40c. each per plant, \$4.00 per doz., \$25.00 per 100 except where otherwise noted.

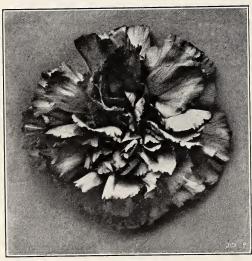
## Pink

#### LADDIE

This Carnation has established itself in the unique position of being worth more now than when it was introduced. The color is a warm rose-salmon-pink; the flowers average  $3\frac{1}{2}$  inches in diameter when it is at the proper stage for cutting, and develops to  $4\frac{1}{2}$  inches in Winter. The keeping qualities are beyond question away ahead of any Carnation yet introduced. The plant is a splendid grower and the blooms very prolific.

#### WINSOME

Much darker in color than Mrs. C. W. Ward. Very free blooming variety, splendid habit of growth; long, stiff stem, early and continuous bloomer, good keeper, with flowers about 4½ inches across, of splendid form. One of the very finest deep pink varieties introduced in many years.



LADDIE



RED LADDIE

## White MATCHLESS

Well named the Matchless White. Blooms early and continuously, easy to handle, and very free. Flowers extra large and wonderfully fragrant. \$3.00 per doz., \$20.00 per 100.

## Scarlet RED LADDIE

Everyone knows the parent of this wonderful variety. Red Laddie originated with William Kleinheinz, is proving itself to be just as popular in its color as is Laddie in pink. If one wishes to grow a splendid Red Carnation, we strongly recommend Red Laddie for quality, size and color.

If other varieties are desired, write us your requirements and we will be glad to quote you.

# TENDER BEDDING and GREENHOUSE PLANTS AGERATUM FRASERI

We feel confident in offering Ageratum Fraseri to our customers that we are offering what will be one of the most valuable acquisitions to the bedding plant line in recent years, that is a blue, a decided blue, that would be continually in bloom. In our trial grounds last Summer Fraseri attracted more attention than any other bedding plant. It only grew about 8 or 10 inches high and was covered the entire Summer with what can be easily classed as immense trusses of flowers, as many of them were over  $2\frac{1}{2}$  inches across, while the individual flower would be  $\frac{7}{8}$  of an inch in diameter. The plants spread about 12 to 15 inches across. It can very easily be used with Alternanthera as a border plant. Being an early bloomer and dwarf, compact grower, it makes an excellent pot plant.

Price: 25c. per plant, \$2.50 per doz., \$15.00 per 100.



BUDDLEIA ASIATICA

## BUDDLEIA ASIATICA

This Buddleia differs from Variabilis and others of its type, in that it is not hardy and requires protection. It begins to bloom in December and continues to do so throughout the Winter season, if the plants are kept growing in a warm house. It produces long spikes of the most beautiful white flowers which have a delightful lilac fragrance.

Price: \$3.00 per doz., \$20.00 per 100. FARQUHARI

This new Winter-flowering Lilac is the first authentic hybrid in the genus. The flowers are pale pink, delightfully fragrant, and are borne in long, cylindrical, tail-like clusters. It is of easy culture, flowers during December and January, and is valuable for conservatory and house decoration and as cut flowers.

Price: 2½-in. pots, 50c. per plant, \$5.00 per doz., \$35.00 per 100.

## FERNS (FOR FERN DISHES)

Assorted Ferns in all the best varieties: CYRTOMIUM falcatum, PTERIS mayi, P. cretica, P. albolineata, P. adiantoides, etc.

Price: 2¼-in. pot plants, \$1.50 per doz., \$10.00 per 100.

## EUPHORBIA JACQUINAEFLORA—Fulgens

One of the finest and most useful plants that can be grown for Midwinter flowering. It is always a pleasing sight in the large floral shops around Christmas. The lovely, small orange-scarlet flowers are produced on long, graceful sprays that are adaptable for any decoration.

Price: 50c. each, \$5.00 per doz., \$35.00 per 100.

#### TENDER BEDDING AND GREENHOUSE PLANTS-Continued



HELIOTROPE

## **HELIOTROPE**

We have reason to pride ourselves on the three varieties of Heliotrope we have introduced to the trade in this country. "Centefleur" was our first introduction, followed later on by "Elizabeth Dennison," and last year "Royal Fragrance," the latter being the finest Heliotrope that has ever been raised.

#### ROYAL FRAGRANCE

A deep, rich violet-blue Heliotrope, very dwarf in growth, about 10 inches high. The individual trusses of this variety measure from 15 to 18 inches across and the plants are very bushy in habit. Royal Fragrance is marvelously fragrant, as the name implies. Grown in a solid bed, it will bloom continuously from early July until frost, and its fragrance can be detected all over the garden. As a border plant it is unsurpassed, and the many letters of commendation we have received on this particular variety indicate that the demand this year will exceed the supply. We suggest early ordering.

2½-in. pots: 30c. each, \$3.00 per doz., \$20.00 per 100. 3 -in. pots: 40c. each, \$4.00 per doz., \$30.00 per 100. 4 -in. pots: 50c. each, \$6.00 per doz., \$40.00 per 100.

#### **ELIZABETH DENNISON**

A clear Windsor blue in color with large, individual trusses of flower, growing about 15 inches high. Is also wonderfully fragrant. Won the Medal of Honor at the Panama Pacific Horticultural Exposition in 1915.

#### Prices of the above variety:

2½-in. pots: 20c. each, \$2.00 per doz., \$15.00 per 100. 3 -in. pots: 30c. each, \$3.00 per doz., \$20.00 per 100. 4 -in. pots: 40c. each, \$4.00 per doz., \$35.00 per 100.

## TENDER BEDDING AND GREENHOUSE PLANTS—Continued HELIOTROPE—Continued

#### CENTEFLEUR

Deep blue in color with conspicuous white eye. Our first introduction in the Heliotrope line and is delightfully fragrant, as are all types of Heliotrope, but these three varieties are exceptionally so. Grows about 18 to 20 inches in height according to the soil and location where planted.

#### Prices of the above variety:

2½-in. pots: 20c. each, \$2.00 per doz., \$15.00 per 100. 3 -in. pots: 30c. each, \$3.00 per doz., \$20.00 per 100. 4 -in. pots: 40c. each, \$4.00 per doz., \$35.00 per 100.

## STANDARD TREE HELIOTROPE

We have a limited number of Standard Heliotrope plants about  $4\frac{1}{2}$  feet to 5 feet high with immense trusses of bloom 8 to 10 inches across, which we offer this season. These are very charming subjects for a Rose or hardy garden, and they will bloom practically the entire Summer, in addition to being exceptionally fragrant at all times. We do not recommend these standard Heliotrope being planted out in the garden before June. If taken in the conservatory before frost they will continue to bloom during the Winter.

Price: \$5.00 per plant, \$50.00 per doz.



TREE HELIOTROPE

TENDER BEDDING AND GREENHOUSE PLANTS-Continued

## CIGAR PLANTS—Cuphea platycentra

Useful as a basket or pot plant; blooms continually.

Price: \$1.50 per doz., \$10.00 per 100.

## LEMON VERBENAS—Aloysia citriodora

A well-known garden plant, appreciated for the sweet lemon-scented foliage, which is extensively used to impart a sweet scent to bunches of flowers lacking in a scent of their own. It is also used in flavoring jellies.

Price: 21/4-in., \$1.50 per doz.; \$10.00 per 100.

## MOSCHOSMA RIPARIUM

A tender sub-shrub, flowering in wonderful profusion in the greenhouses in January and February. The individual flowers are white, very delicately shaded pink. It is particularly valuable as a spray used with other flowers in the Wintertime in place of Gypsophila, and the individual flowers are about the same size but more closely placed on the spray.

Price: 50c. each, \$5.00 per doz., \$35.00 per 100.

## PYCNOSTACHYS—Dawei

(The Blue Bee Balm Flower)

A unique and beautiful blue Winter-flowering plant, coming to us from the Island of Madagascar, and blooming at a time when blue flowers are very scarce. The name is derived from the Greek pyknos—"dense," and stachys—"a spike," referring to the dense, solid spike of flowers that it produces. The plant is an easy propagator, flowering from December to March. It lasts a considerable time in water or on the plant and is almost the only plant we have of its shade blooming during the Winter months under glass, Delivery June 1st.

Price: 30c. each per plant, \$3.00 per doz., \$20.00 per 100.

## SALVIA AMERICA

Differs from other types as it is a perpetual bloomer. It can be brought into flower for Christmas, Easter or any other desired time. It is just as free blooming as any other variety, and the color is a brilliant glowing scarlet, with very bright green foliage, making a gorgeous contrast. The constitution is particularly rugged and healthy. As an outdoor bedding plant it will be in great demand, as it is such an attractive addition to every garden.

Price: 15c. per plant, \$1.50 per doz., \$10.00 per 100.

## SWAINSONA—Galegifolia alba

A well-known climber for greenhouse culture; splendidly adapted for cut flowers.

Price: \$1.50 per doz, \$10.00 per plant.

## TRADESCANTIA—The Wandering Jew

A variegated plant of easy and rapid growth extensively used in hanging baskets, boxes, etc.

Price: \$1.50 per doz., \$10.00 per 100.

## WINTER AGERATUM—Erlangea tomentosum

A Winter-flowering plant with lavender Ageratum flowers, and wonderfully fragrant foliage. As a Winter cut flower it is very popular, flowering from December to April. Delivery June 1st.

Price: 30c. each per plant, \$3.00 per doz., \$20.00 per 100.

## **DAHLIAS**

Culture.—The best time to plant tubers is from May 15th to June 15th, but green plants should not be set out earlier than mid-June. Plant 3 feet apart in the rows, having 4 feet between each row. This will allow the plants to grow without crowding and the air to circulate through the plants.

The tubers should be planted 6 to 8 inches deep and laid in a horizontal position so that the growth will come straight up as it develops. Be sure that the tuber is placed with the eye upward and cover the same with about 2 inches of soil and fill in with more soil as the growth develops.

## W. H. WAITE'S NEW INTRODUCTIONS FOR 1926

#### JERSEY'S CAPRICE (D.)

One of the Autumn shades that is hard to describe; the color is a blending of gold, amber, yellow and pink. Flowers large and of good substance; stems rigid, holding the blooms erect. Tubers \$10.00, plants \$5.00.

#### JERSEY'S DELIGHT (H. C.)

The color of this variety is a beautiful old rosepink, the flowers are medium in size, yet large enough to be of exhibition size, the stems are very stiff, and the flower has good lasting qualities. Tubers \$10.00, plants \$5.00.

#### JERSEY'S EMPRESS (D.)

Anthracene violet in color, the flowers which are large, have a very pleasing formation, having narrow and wavy petals. The flowers have great depth and substance, and the color is practically sunproof; the stems are fair. Tubers \$10.00, plants \$5.00.

#### JERSEY'S SUPREME (D.)

A very pleasing shade of clear Laelia Pink, flowers are of medium size; it is a very free bloomer, and while the stems are slender they are stiff. Tubers \$10.00, plants \$5.00.

#### JERSEY'S IDEAL (D.)

The color of this variety is best described as a lavender-pink, although at times it looks like a real lavender. The flowers are usually borne face up on top of the stems, the long petals falling down and making a bloom of great depth. A very vigorous grower, and a free bloomer. An ideal stem. Plants only \$5.00.

## STANDARD VARIETIES

#### AGNES HAVILAND (D.)

Large flowers on strong, stiff stems; of perfect type; color a fine rose-pink, slightly suffused with yellow. Tubers \$1.50.

#### **AMERICAN BEAUTY** (S.)

The color of this new acquisition is a gorgeous wine-crimson. The blossoms are of colossal size, petals being beautifully cupped and quilled. 35c. per tuber, \$3.50 per doz.

#### CHAMPAGNE (D.)

A massive flower on upright, stiff stems. Coloring is rare—a dull golden, varying to chamois. Tubers, \$3.50 each.

#### EARLE WILLIAMS (D.)

A very attractive variegated variety; one of the best of this type. Large flowers, deep formation, brilliant crimson-scarlet, each petal tipped with white; free bloomer. Tubers \$2.00 each.



EARLE WILLIAMS

#### DAHLIAS, STANDARD VARIETIES-Continued



JERSEY'S BEAUTY

#### ETENDARD (P.)

This variety produces quantities of flowers, 9 inches across, on stiff stems, 2 to 3 feet long. One of the very finest subjects for cutting. Color, pure glistening white with yellow center. \$1.50 per tuber, \$15.00 per doz.

## E. T. BEDFORD (D.)

The color is purple, with a lighter shading, giving it the appearance of a silvered purple tone. Should be in every exhibition collection and in every garden where good Dahlias grow. Height 5 feet. Tubers \$2.00 each.

## GLADYS SHERWOOD (H. C.)

One of the most beautiful large-flowering white. The flowers are of fine form, held erect on strong stems. Profuse bloomer. Tubers \$1.50 each.

## GOLD MEDAL (S)

This is without question the finest fancy Dahlia that has ever been introduced. Blooms early, free and continuous and keeps perfectly for many days. The color is a beautiful dandelion-yellow suffused with oriental-red shadings. 50c. per tuber, \$5.00 per doz.

#### HERCULES (D.)

Tangerine and deep yellow. Quilled, of enormous size on long, stout stems. Tubers \$2.00.

## HOCHSAI (D.)

Bronzy yellow overlaid with crimson shadings through the petals, giving the effect of crimson dust scattered over a bronzy-yellow surface. Plant is a tremendous grower and perfect as to stem and foliage. 50c. per tuber, \$5.00 per doz.

#### **INSULINDE** (H. C.)

A very handsome variety. In coloring the Autumn tints of amber and gold are beautifully blended. The flower is large, and is borne on strong, stiff stems. Splendid for exhibition. Tubers, \$1.00 each.

#### ISLAM PATROL (H. C.)

A stunning red and gold Hybrid that attracted attention wherever shown. Tubers \$3.00, plants \$2.00.

#### JERSEY'S BEAUTY (D.)

Very fine true pink, flowers of perfect shape, produced on long, straight, stiff stems. Very free bloomer, and a splendid keeper. Tubers \$3.50 each.

#### JUDGE MAREAN (D.)

A perfect type of a most beautiful color. A wonderful combination of glowing salmonpink, red, iridiscent orange, yellow and pure gold; it is a continuous bloomer and at its best in August. Average height, 4 feet. Tubers, \$1.50 each.



JUDGE MAREAN

#### DAHLIAS, STANDARD VARIETIES-Continued

#### LADY ELIZABETH (H. C.)

A distinct new break in Hybrid Cactus Dahlias, resembling the Hairy or Plume variety of Chrysanthemum. A distinctive novelty, color, clear canary-yellow overlaid with bronzy pink; the tips of quilled petals are split, giving the flower a very shaggy appearance. The center petals stand out straight from the flower, with the bronzy color very much intensified in these center petals. A very free flowering variety, and one that should be very popular with practically every grower of Dahlias in the country. Tubers, \$2.50 each.

#### **MEPHISTOPHELES** (D.)

Hybrid Decorative; the insolent beauty of this Dahlia makes itself felt through its giant flowers held perfectly erect on extra long, stout stems; rubyred. Tubers \$2.00 each.

#### MRS. I. DE VER WARNER (D.)

Color a deep mauve-pink, strong grower and very free bloomer. A magnificent and most desirable Dahlia in every way. Average height, 5 to 6 feet. Tubers \$1.50 each.

#### **ORANGE BEAUTY** (D.)

A very beautiful new variety in a really unusual shade in Dahlias, being a true orange; very decorative in the garden, and one that lends itself particularly well for decoration indoors. Medium in size, with a splendid, stiff stem and all the good qualities of Patrick O'Mara. Tubers \$2.50 each.

#### PATRICK O'MARA (D.)

A very fine golden yellow, produced on strong, straight stems. Being a seedling of King of the Autumn, it is a very free and vigorous grower, and never produces a single flower like its parent. Tubers \$1.00 each.

#### PURPLE MANITOU (D.)

The same type and size as Le Grand Manitou, but of a pure purple. Tubers 50c.

#### THE EMPEROR (D.)

This variety caused quite a stir at the Dahlia exhibitions on account of its enormous size, its beautiful deep color, the perfect form of the flower, and the extra long stem. The flower is a maroon of the finest type; made up of long, flat petals; the color does not spot under any weather condition. Average, height 6 feet. An exceptional variety. Tubers \$1.00 each.

#### VENUS (D.)

A beautiful variety and much esteemed as a cut flower; it is a splendid free grower, and the flower, which is a combination of pink and white, is borne on long stems. Tubers 75c.

#### VERDUN (D.)

This beautiful Dahlia was imported from France and attracted great attention at all the shows. The color is a clear yellow, tipped and edged with red. The flowers are strong and upright, held well above the foliage on exceptionally stiff stems. One of the most profuse bloomers we have ever shown and one which we highly recommend for the garden or for use as cut flowers. Tubers \$2.00.

#### WIZARD OF OZ (D.)

One of the finest Dahlias in existence, of a salmonrose color, shading to amber towards the center. Robust grower. Flowers resemble a huge Water Lily and are wonderful keepers when cut. Tubers \$3.00 each.



PATRICK O'MARA

## MISCELLANEOUS STOCK

Every year, when the tubers are taken up from the field, some of them get separated from their labels and we have a collection of unknown varieties. These are first-class tubers of our best varieties which we can offer at a very low rate.

Price, \$1.50 per doz., \$10.00 per 100

DAHI IAS-Continued



## MIGNON DAHLIAS

These dwarf bedding Dahlias, which we introduced under the heading of Mignon Dahlias, are known in different countries under such names as Coltness Gem Hybrids, Peter Pan, and other names, but they are all identical with the Mignons which we list here, and which are the parent type of this variety. These are all single flowers making a wonderful bedding plant, and attain a height of about 18 inches. They begin to flower early in June, and continue to do so profusely until frost. We can furnish these varieties this season in individual colors of white, pink, yellow, bronze and red, or an assortment as desired. Plant this stock 18 inches apart as soon as the plants can be set out in early June, and your beds will be a solid mass of flowers the rest of the Summer. Excellent for bedding or used on the edge of borders where a great deal of color is desired. We have a splendid stock to offer this year and in order to enable everyone to enjoy these flowers, the price has been reduced to

\$3.00 per doz., \$20.00 per 100

## ADA FINCH (Narcissi-flowered)

This variety is a forerunner of a new type of Dahlia, termed the Narcissi-flowered type, on account of the center of the flower. On this particular variety, the outer row of petals are pure white and stand straight out from the center, while the center itself is tufted with the pale yellow, quilled petals standing up in the same manner as the Double Narcissus. \$1.00 per tuber, \$10.00 per doz.

## **GLADIOLUS**

#### **CULTURAL DIRECTIONS**

The Gladiolus is a flower of easy culture and does well in any soil, but should be planted in full exposure to the sun. They will do well planted in the hardy borders or in front of shrubbery. Many of the best varieties produce small bulbs, and in buying a mixture you will find it much better when the size of the bulbs vary to a considerable degree. The largest bulbs do not always give the best results. It is essential that the bulb should be of blooming age rather than size. Soil should be well prepared in the early Spring, with a good coating of agricultural lime and bonemeal thoroughly worked into the soil, but fresh stable manure should be used only where the ground can be manured the previous Fall and well worked over in the Spring before planting.

Planting for cut flowers should be made in rows 18 inches apart, with bulbs 3 inches apart in the row, covering from 4 to 6 inches, according to the size of the bulbs; press the earth firmly around each bulb. Care should be taken to plant the bulbs right side up, and deep enough so that the new bulb, which forms on top, will not be pushed too near the surface. For succession of bloom, plant from the time the ground can be worked until July 1st.

In cutting the flower spikes, it is ruinous to cut the stalk where the flowers end. There must be some foliage to lend grace. Cut the spikes so as to leave two or three leaves on your bulb root, thus giving you a flower spike sometimes nearly 4 feet long, leaving plenty of strength for the bulb and beauty for the decoration.

In shipping cut blooms of the Gladiolus, it is absolutely essential that they be shipped dry, after standing for a while in water.

For the convenience of our customers in carrying out color schemes in their gardens we have grouped the varieties under separate colors.

#### PINK SHADES

America
Autumn Queen
Dorothy Wheeler
Dawn
Evelyn Kirtland
E. J. Shaylor
Gretchen Zang
Halley
Le Marechal Foch
Loveliness
Maiden's Blush
Mrs. F. King

Mrs. H. C. Bothin Mrs. Frank Pendleton Mrs. Dr. Norton

Panama
Pink Perfection
Prince of Wales
Sentinal
Shedowa

Shedowa Shell-Pink Twotint Wild Rose

#### YELLOW

Gold Golden Measure

Flora

Golden Drop

Sulphur King

#### FLAME AND ORANGE

Alice Tiplady Altair Orange Glory Salmon Beauty

#### WHITE

Albania L'Immaculee Carmen Sylva Lily Lehman Peace

#### SCARLET AND CRIMSON

Crackerjack Scarlet Princeps
Charlemagne Scarlet Wonder
Crimson Glow
Scarlet Beauty War

#### VIOLET AND BLUE SHADES

Baron Hulot Blue Bird Catherine Conspicuous

Mary Fennel Nora Rev. Ewbank Viola

#### ODD SHADES

Anna Eberius Bopeep Brenchleyensis Desdemona Etendard Herada La Luna Wm. B. Verlot Mrs. Watt Myra GLADIOLUS-Continued

## NAMED VARIETIES OF LARGE FLOWERING TYPE

Varieties marked with asterisk (\*) are particularly fine for forcing.

- ALBANIA (Kemp). Pure silver white, with edge of petals daintily ruffled. Faint pink markings on tips of petals. An exceptional variety for every use. \$5.00 per doz., \$40.00 per 100.
- \*AMERICA. Too much cannot be said of this beautiful, dainty pink. The flowers are of immense size and of wax-like texture, borne on a very strong spike. 60c. per doz., \$4.00 per 100.
- ANNA EBERIUS. Beautiful dark velvet rhodamine-purple, throat dark amaranth-purple, faintly rullled. This is one of the best of its color and is very popular. A strong grower, but one for which the demand is greater than the supply. \$2.00 per doz., \$15.00 per 100.
- AUTUMN QUEEN. Color cream-yellow, upper petals suffused with peach blossom pink; lower petals striped carmine-red, when planted late it is extra fine. \$1.00 per doz., \$6.00 per 100.
- BARON JOSEF HULOT. One of the finest blue Gladiolus. A deep violet blue with well-opened flowers. \$1.25 per doz., \$8.00 per 100.
- **BLUE BIRD.** Grayish-blue, flaked with violetpurple, with large dusky dull violet blotch, edged yellow. \$2.25 per doz., \$15.00 per 100.
- **BOPEEP.** Rather dwarf in growth, with compact spike; flower large orange-salmon, with large primrose-yellow center, blotched with crimson. \$1.00 per doz., \$6.00 per 100.
- BRENCHLEYENSIS. Vermilion-searlet, fine variety. 75c. per doz., \$5.00 per 100.
- CARMEN SYLVA. One of the best of the white varieties. A pure white except for slight violet markings deep in the throat; tall; slender stem, always straight; flowers well arranged on the spike. Every lover of the Gladiolus should get a start with this variety. \$1.25 per doz., \$7.00 per 100.
- CATHERINE. A grayish-lavender; throat darker with a mahogany red blotch. A very attractive variety; flowers not large, but of good substance and good form. \$2.00 per doz., \$15.00 per 100.
- CHARLEMAGNE. A French novelty, of magnificent sunrise-red, marked in throat with creamy white, blazed plum. A most desirable variety. Large flowers on massive spike. \$3.00 per doz., \$22.00 per 100.
- CONSPICUOUS. Beautiful gray-blue, with darker throat markings and a fine penciling of yellow. Very attractive. \$2.00 per doz., \$15.00 per 100.
- CRACKERJACK. Large flowers of rich, velvety dark red, throat spotted with yellow and dark maroon. 75c. per doz., \$5.00 per 100



DAWN

- CRIMSON GLOW (Betscher). By far the most beautiful red Gladiolus yet on the market. A perfect searlet of a deep tone. Very large, open flowers of the finest form and exceedingly well placed on the spike. \$2.00 per doz., \$15.00 per 100.
- \*DAWN (Tracy's). The most beautiful coral-pink Gladiolus ever offered. A long, graceful spike of magnificently formed flowers, all open at one time. Its color and texture make it indispensable as a cut flower and for bedding. \$2.00 per doz., \$15.00 per 100.
- **DESDEMONA.** Immense flowers of ashy-rose color, striped violet, large, dark red blotch, edged with ivory white. \$5.00 per doz., \$35.00 per 100.
- **DOROTHY WHEELER.** Fine pink, same style as Alice Tiplady. \$1.50 per doz., \$10.00 per 100.
- E. J. SHAYLOR. Tall, very strong plant, large blooms. Beautiful, clear deep rose-pink. 75c. per doz., \$5.00 per 100.
- ETENDARD. Upper petals rich cream, tinted rose, lower petals marked with large, fiery red blotches, clearly margined with bright yellow. An exceedingly rich combination. \$1.50 per doz., \$10.00 per 100.

#### GLADIOLUS-Continued

- EVELYN KIRTLAND. Companion to Gretchen Zang. Charming rose-pink blooms, very long stalk. \$2.00 per doz., \$15.00 per 100.
- FLORA. One of the best yellows. Pale corn-yellow with delicate lines on lower petals. Very fine spikes of open flowers. Splendid for both house and garden. \$2.00 per doz., \$15.00 per 100.
- GOLD. A pure yellow variety. \$7.50 per doz., \$50.00 per 100.
- GOLDEN MEASURE. A famous exhibition yellow, but a slow propagator. Very tall and strong with large flowers and of great lasting quality and heavy texture. \$5.00 per doz., \$35.00 per 100.
- GRETCHEN ZANG. Tall, graceful spike of soft, pleasing shade of geranium-pink, with carmine throat markings. \$2.00 per doz., \$15.00 per 100.
- \*HALLEY. A most attractive early blooming sort, with large, well-opened flowers of delicate salmonpink. Similar in type to the popular Mrs. Francis King. 60c. per doz., \$4.00 per 100.
- HERADA. A novelty of true merit. An intense phlox color, shaded pure purple. A tall grower with large flowers, many open at one time. \$2.00 per doz., \$15.00 per 100.
- LE MARECHAL FOCH. Very large, heavily ruffled, salmon-pink, stein tall, stout, straight. \$3.00 per doz., \$20.00 per 100.
- LA LUNA. Bright creamy white, with chocolate throat mark. \$5.00 per doz., \$35.00 per 100.
- \*LILY LEHMAN. No white Gladiolus equals this variety. A Lily in both name and form, of a pure glistening white, with just a tinting of pink on tips of petals. \$1.25 per doz., \$10.00 per 100.
- L'IMMACULEE (New). A truly wonderful spike of pure white flowers, with wax-like texture and with great keeping qualities. \$1.50 per doz., \$10.00 per 100.
- LOVELINESS. This variety produces flowers of distinction in daintiness and beauty, as the name implies. Color a clear, cream-tinted sulfrano-pink. \$2.00 per doz., \$15.00 per 100.
- MARY FENNELL. One of the patricians of the garden. Beautiful, light lavender flowers on a tall, slender spike, lower petals penciled with primrose-yellow. \$2.00 per doz., \$15.00 per 100.
- MARY PICKFORD. White lower petal suffused primrose in throat. This variety is very unque in having a stem and the calyx of the flowers almost white. Very distinct and beautiful. \$2.00 per doz., \$10.00 per 100.
- MR. B. VERLOT. Dense spike, flowers of a dark reddish-lilae; a white band on the middle of each petal, and a straw-colored blotch on the lower petals. \$3.00 per doz., \$20.00 per 100.
- MRS. DR. NORTON. A pure, soft white, with tips of petals suffused La France pink. Quite the most beautiful variety of this type on the market. Highest awards in its class wherever shown. \$2.00 per doz., \$15.00 per 100.

- \*MRS. FRANCIS KING (The Original). A most beautiful "Besnard shade" flame-pink. Immense flowers on a spike growing 4 feet high, with from eighteen to twenty flowers, six to eight open at one time. A magnificent variety. 60c. per doz., \$4.00 per 100.
- \*MRS. FRANK PENDLETON. A spectacular variety, producing large, well-expanded flowers; light pink, heavily blotched with blood red in throat. \$1.00 per doz., \$7.50 per 100.
- MRS. H. E. BOTHIN. Large flower, heavily ruffled, salmon flesh color with brilliant scarlet throat mark. A very beautiful variety. \$3.00 per doz., \$20.00 per 100.
- \*MRS. WATT. Glowing American Beauty shade, self color, well-opened flower. Nearly all flowers open at one time, spike very crect and not too stiff. Very distinct variety. \$1.00 per doz., \$7.50 per 100.
- NORA. Beautiful lavender-blue with darker spot on lower petals. \$3.00 per doz., \$22.00 per 100.
- ORANGE GLORY (Kund.) Striking orange-coloring. Large, beautiful blooms. \$3.00 per doz., \$22.00 per 100.
- \*PANAMA. The companion to America, which has become very popular. A perfect hermosa-pink in color with large, wide-open, wax-like flowers. \$1.00 per doz., \$7.50 per 100.
- \*PEACE. A grand white flower, very large, with pale violet feathering on inferior petals; flowers correctly placed on a tall, graceful spike. Plant early as it blooms late. 75c, per doz., \$5.00 per 100.



MRS, FRANK PENDLETON

#### GLADIOLUS-Continued

- \*PINK PERFECTION. In color a true La France pink. Its soft coloring and magnificent bloom make it one of the choicest of the newer varieties. \$2.00 per doz., \$15.00 per 100.
- \*PRINCE OF WALES. A clear grenadine-pink or deep buff, with throat markings of a deeper tone. The tips of petals shaded darker or apricot-buff. A novelty of great value; eight or ten blooms open at one time on a long, graceful spike. \$2.00 per doz., \$15.00 per 100.
- PRINCEPS (Known as the Thousand-Dollar Gladiolus). Amaryllis-like flowers of a rich dark scarlet, marked with white on the lower petals. Foliage of a beautiful dark green, and very attractive. \$1.00 per doz., \$7.50 per 100.
- REV. EWBANK. Light lavender-violet, edges and reverse deeper lavender violet, mid-rib white, lower petals blotched cream, flaked with red-violet. Grows light with age. Stems inclined to be curved, but the coloring is so good that it continues to be one of the favorites. \$2.00 per doz., \$10.00 per 100.
- SCARLET PRINCEPS. Scarlet-red, fading to rose-doree in throat. Many large, round blooms open at a time. A prize winner. \$1.00 per doz., \$6.00 per 100.
- SCARLET WONDER. 4 to 5 feet high, with broad, stalky dark green foliage and compact truss of great, rich velvety scarlet; fiery crimson flowers. \$6.00 per doz. \$40.00 per 100.
- SENTINEL. A tall and strong rose-pink flaked darker in the edges and blending to a white throat. Very late. \$2.00 per doz., \$10.00 per 100.
- SHEDOWA. Soft, delicate pink flowers exquisitely marked and mottled in center. Enormous spikes and large, wide spreading flowers of perfect form. \$2.00 per doz., \$10.00 per 100.
- SHELL-PINK. La France pink, paler in throat, deepening to Geranium-pink on outer edges and reverse; mid-rib almost white. A large, massive spike with two rows of blooms that face up well, and many open at a time. This is a Primulinus that does not show the hooded form. Very massive and grand. \$1.50 each, \$15.00 per doz.
- SULPHUR KING. A long spike of clear sulphuryellow flowers. \$2.50 per doz., \$20.00 per 100.
- **TWOTINT.** Delicate flesh-pink, shaded white and tinted yellow inside with large, salmon-tinted scarlet blotches. A lovely combination of delicate color. \$1.50 per doz., \$8.00 per 100.
- VIOLA. A very large Lemoine type flower of exquisite mauve-blue, gradually shading deeper to a rich violet at the edge, throat toned soft canary with purple-garnet blotch zoned yellow in lower petals. \$3.00 per doz., \$20.00 per 100.

- WAR. Deep blood-red, shaded crimson-black, wideopen flowers. \$1.00 per doz., \$7.50 per 100.
- WILD ROSE. A remarkable variety, color very bright rose or blush tint, exceedingly delicate and pretty, and needs only to be seen to be appreciated. In its particular color it stands alone. Exceedingly fine for forcing under glass. \$1.50 per doz., \$10.00 per 100.
- AMATEUR MIXTURE. Includes all the best varieties selected from the collections of the best hybridizers and growers of both American and European countries. All varieties have been selected with a view of eliminating all colors which do not harmonize either in cut flowers or garden planting, giving a most interesting and satisfactory mixture to grow. \$5.00 per 100, \$40.00 per 1000.

#### NAMED VARIETIES OF PRIMULINUS HYBRIDS

- ALICE TIPLADY. The queen of the Primulinus type. A soft, coppery bronze. In color, texture, and contour nothing surpasses this variety. \$1.50 per doz., \$10.00 per 100.
- ALTAIR. Extra tall, finest salmon saffron. An entirely new shade and very beautiful. Early. \$2.50 per doz., \$15.00 per 100.
- GOLD DROP. An extra large, pure deep yellow, with beautiful red line on petals. \$2.00 per doz., \$15.00 per 100.
- MAIDEN'S BLUSH. Enchantress pink flowers of finest form on stiff, slender stalk. Quite the most beautiful pink variety. \$2.00 per doz., \$15.00 per 100.
- MYRA. Giant flowered, beautiful salmon over cream ground, yellow throat with pink line, one of the best prims. 75c. per doz., \$5.00 per 100.
- SALMON BEAUTY. Shrimp-pink, suffused peachred, lower petals martin's yellow. This largeflowered Primulinus was awarded a certificate of merit by the Massachusetts Horticultural Society, and has been winner of many awards. Undoubtedly one of the most beautiful varieties grown. \$1.25 per doz., \$8.00 per 100.
- \*PRIMULINUS HYBRID MIXTURE. Obtained by crossing the species Primulinus with the larger varieties. They have retained all the daintiness and graceful form of their Primulinus parent, even to the "hood" formed by the drooping of the upper petal, and have an added beauty of exquisite coloring, from the softest primrose to a beautiful rose. 75c. per doz., \$5.00 per 100.

## ROSES FOR OUTDOOR PLANTING

## Cultivation of Roses

If these cultural directions are faithfully followed, they will insure success.

The Soil.—Any good garden soil is suitable for Roses, providing it is well drained, and rich in fertilizing elements. Cut the plants back well when they are first planted, about 6 inches from the ground, and after the Roses are planted, they should be well firmed in the soil with the foot. This will prevent the roots working up to the top of the soil. Hybrid Tea Roses can be planted 18 inches apart; the Perpetuals 2 feet apart; Climbers, 4 to 6 feet apart, depending on the variety and the object desired. Be sure you do not permit any fresh manure to be used at the roots of the plants, as this will burn the roots.

Mildew and Black Spot.—Sulphur lead dust, applied every two weeks, from May to Fall, or Bordeaux mixture—5 ounces powder to 1 gallon of water. (This discolors foliage slightly.)

For Sucking Insects—Aphis, etc., that curl the leaves and spoil the buds.—1 teaspoon Blackleaf 40, 1 ounce laundry soap, melted, 1 gallon of water.

For Leaf-Eating Insects, Worms and Beetles.—1 ounce arsenate of lead, 1½ gallons of water.

**Combination Fungicide and Insecticide.**—Pyrox, Bordeaux mixture and arsenate of lead, 5 ounces Pyrox to 1 gallon of water, 1 teaspoonful of Blackleaf 40.

Fertilizers.—The Springfield Rose Food may be applied once a month, one handful to each bush, well raked in. If possible to procure some well-rotted cow manure, put on during August as a mulch, or apply liquid cow manure diluted until it is the color of strong tea, one small dipperful to each bush twice a month until September 1st.

Watering.—Soak the beds once every ten days and spray plants twice a week with as much force as possible with a nozzle on the hose. This helps control insects and keeps the wood soft enough to grow. This should be done early in the morning or sufficiently early in the afternoon so they will not be wet over night.

**Cultivation.**—Stir the soil frequently, but do not cultivate deeper than 2 to 3 inches as the fine feeding roots must not be disturbed.

**Pruning.**—The blooms must be cut off so as to induce new, strong shoots. The best shoots that make long-stemmed Roses come from the lowest 6 inches of the buds, so prune severely if long stems are desired. Do not prune after September 1st, as the new growth thereafter will be too soft to live over the Winter.

**Protection.**—Before the ground freezes solid, the soil should be pulled up around the base of the plants 7 or 8 inches, and the surface of the bed afterwards well covered with dry leaves, placing evergreen boughs on the leaves to prevent them blowing away. When so protected, even the most tender varieties of Hybrid Tea Roses are entirely hardy as far north as Winnipeg.



AMELIA de BETHUNE

## NEW AND LITTLE KNOWN VARIETIES

## AMELIA de BETHUNE

Color very much on the style of Mme. Edouard Herriot—coral red, shaded with yellow at the base—but a much larger, more double flower.

Price: \$1.50 per plant, \$15.00 per doz.

## ANGELE PERNET

This latest introduction of Mr. Pernet-Ducher will be sent out simultaneously this Fall by Mr. Pernet in Europe and by us in the United States and Canada. Entirely distinct and novel in color, described by the raiser as a vivid orange-yellow shaded fiery deep reddish-apricot, but tango color we think describes it better. It is a moderately strong grower, producing a long bud opening to a medium full flower, which on account of the incurving form of the petals rarely shows a center; it is a beautiful, sweet scented flower that at once attracts attention.

\$2.50 per plant; \$25.00 per dozen.



ELDORADO (Land of Gold)

## **ELDORADO** (Land of Gold)

An exact reproduction of Miss Lolita Armour in every way except color. This is of a golden yellow, with the petals slightly tinted red.

Price: \$1.00 per plant, \$12.00 per doz.

## E. P. H. KINGMA

A "sport" from the popular Daily Mail Rose, Mme. Edouard Herriot; in color a wonderful rich, glowing deep orange shaded apricot, the flowers are semi-double, beautiful in bud form.

\$1.00 per plant; \$12.00 per dozen.

## HORTULANUS FIET

A beautifully formed bud and large flower on stout, stiff stem of a bright nankeen yellow.

\$1.00 per plant; \$12.00 per dozen.

## **IMPERIAL POTENTATE**

Splendidly shaped buds, opening to well formed, large double flowers of crisp, glistening rose-pink with silvery suffusion at the base of the petals; sweetly scented. At the International Rose Test Garden, at Portland, Oregon, this variety was awarded the Silver Medal of the American Rose Society, the Gold Medal of the City of Portland for the best bush Rose shown, and the Silver Trophy of the Portland Chamber of Commerce for the best Rose produced in 1923 on the Pacific Coast.

Price: \$1.50 per plant, \$15.00 per doz.

## MADAME ALEXANDRE DREUX

Golden bronze with scarlet shadings, the most superb and striking color ever seen in a Rose. Everyone who has seen it growing in our establishment is delighted with it, and



IMPERIAL POTENTATE

PADRE. (See page 63)

we predict that when it can be had in any quantity, it will dominate the gardens on account of its remarkable

color. Clean, healthy grower and very free flowering all through the season. So far it has shown no trace of mildew, black-spot or any other disease, and anyone looking for a unique novelty Rose will make no mistake in growing Mme. Alexandre Dreux.

\$2.50 per plant; \$25.00 per dozen.

## MRS. REDFORD

One of the most distinctive and desirable Roses of recent introduction. Bright apricotorange—one of the most lovely

of this tone of color—an upright grower with holly-like mildew-proof foliage. The flowers are substantially built, perfect in form, very free blooming and sweetly scented. A superb bedding Rose.

\$1.00 per plant; 11.00 per dozen.



PRESIDENT CHERIOUX

## **PADRE**

Most attractive and novel in coloring, with long petals of a coppery-scarlet flushed with yellow at the base. Produced on long shoots. Growth strong and upright and exceedingly free flowering.

Price: \$1.50 per plant, \$15.00 per doz.

## PRESIDENT CHERIOUX

One of the most beautiful of this season's varieties of Mr. Pernet-Ducher, a beautiful shade of prawn-red and salmon-pink shaded with yellow; large, full, splendidly formed, globular flowers, a strong, vigorous grower and very free flowering.

Price: \$1.50 per plant, \$15.00 per doz.

## REV. F. PAGE ROBERTS

A most beautifully shaped long bud and a full double flower of a rich orange-gold, shading to a saffron-yellow; growth vigorous and very free flowering. The most beautiful Rose of its color yet introduced.

\$2.50 per plant; \$25.00 per dozen.



## SOUVENIR DE CLAUDIUS PERNET

With the fourth year of its introduction this is still the premier yellow Rose for the garden. Everyone who has grown Claudius Pernet is delighted with it, and the demand is still far ahead of the supply. This variety is a clear shining yellow, with very glossy foliage. The growth of the plant is sturdy and clean, and it has made a mark for itself in all sections of the country as being the yellow Rose of the century.

Price: \$1.50 per plant, \$15.00 per doz.



REV. F. PAGE ROBERTS (See page 63)

## THE QUEEN ALEXANDRA

A brilliant flower of intense vermilion, deeply shaded old gold on reverse of petals, which spring from a pure orange base; one of the most remarkable color combinations seen in Roses. The flowers are quite full and when half blown are bewildering in their beauty; delightfully sweet scented.

Price: \$1.50 per plant, \$15.00 per doz.

## WILLIAM F. DREER

A very beautiful Rose of the same parentage as Los Angeles, and which, for delicacy of coloring is not comparable to any other variety. The flowers, which are similar in shape to Los Angeles, are at their best in half expanded flower. These, in expanding, are of a soft silvery shell-pink with a golden suffusion. This Rose is making a good record in all parts of the country and is becoming a popular bedding variety.

### \$1.00 per plant; \$12.00 per dozen.

For those who cannot plant their garden before May or June we will have pot plants of these varieties, two-year-old stock in full leaf, that will flower almost immediately after being planted, at the same price.



## HYBRID TEA ROSES

Price: \$1.00 each, per plant, \$11.00 per doz., \$90.00 per 100, except where noted.

## **AMERICA**

Blooms continuously from early May until heavy frost, on stems  $2\frac{1}{2}$  to 3 feet long, and the color is the most glorious glowing rose-pink imaginable. The buds are long and pointed, and open up most artistically as the outer petals fold back, leaving the high-pointed center fully exposed. It is of Ophelia habit in the fact that it is disease resistant, always having a clean, glossy foliage at all seasons of the year. It rivals the American Beauty in size of flower, and we strongly suggest that if you are looking for a marvelous Rose you will make no mistake in growing America.

#### AMELIA GUDE

The buds are long and pointed and as yellow as Mrs. Aaron Ward. The open flowers resemble Sunburst. A great improvement over either Rose in productiveness. Easy culture. Either as a bud or open flower this Rose is charmingly beautiful.

#### BETTY

Coppery-yellow, overspread with golden rose; long, pointed buds.

#### CAROLINE TESTOUT

Salmon-pink, large and very free; one of the very finest Roses ever produced for any purpose.

#### HYBRID TEA ROSES-Continued

#### **COLUMBIA**

One of the finest of the outdoor pink Roses so far introduced. It is strong and sturdy in growth, with handsome foliage which is almost immune to the ravages of black spot and mildew. The color is a glowing pink, and unlike most pink flowers, when it is fully developed, it is more vivid in color than in the bud state and the flowers last longer than any other variety.

#### CONSTANCE

Long, orange-yellow bud; streaked with crimson; Iarge, full flower; a greatly improved Rayon d'Or.

#### **DUCHESS OF WELLINGTON**

Intense saffron-yellow, stained crimson, long pointed flowers, of wonderful fragrance and very productive.

#### FRAU KARL DRUSCHKI

Pure snow white, long pointed buds, large, full flowers. Perpetual type.

#### FLORENCE PEMBERTON

Large, creamy white, flushed peach, very productive in Summer and Fall. Bright glossy foliage.

#### GENERAL MAC ARTHUR

Deep velvety scarlet; free and erect branching.

#### GENERAL JACQUEMINOT

Brilliant scarlet-crimson; an old favorite and one of the best known Roses in cultivation; does well everywhere.

#### **GOLDEN EMBLEM**

A perpetual blooming Rose of deep orange when first opening, flushed claret-red, and opening to a pure sulphur-yellow. It surpasses Marechal Niel in form and striking color. Ideal in growth and habit; a most striking Rose.

#### **GOLDEN OPHELIA**

A clear, bright yellow in color, and while the individual flowers are not large, it produces quantities of blooms at all times.

#### GRUSS AN TEPLITZ

Brightest scarlet-crimson; splendid Rose for massing.

#### HADLEY

Beautiful long buds of rich velvety crimson and very fragrant. The plant is very strong and vigorous in growth. \$1.00 each per plant.

#### HOOSIER BEAUTY

A rich, velvety crimson in color with deeper shadings. It is as fragrant as Richmond, has more petals and better keeping qualities.



ROSE HUGONIS

#### **HUGONIS**

A remarkably hardy variety, blooming the first week in May, and growing about 6 feet in height; single, dainty yellow flowers, growing on the branches like Hollyhocks. Immune from diseases of all descriptions. \$1.50 each, \$15.00 per doz.

#### J. K. L. MOCK

Inside of petals deep cherry-red with outer petals silvery pink; very large flowers borne on long, stiff stems. Has been a favorite of Rose lovers for many years, as it is so hardy and satisfactory in every way.

#### KAISERIN AUGUSTE VIKTORIA

Creamy white; immense substance; petals smooth and nicely arranged. A popular variety.

#### KILLARNEY

Pale flesh pink, flushed deeper pink; very free and perpetual.

#### LADY HILLINGDON

Very free blooming and beautiful, even, copperyyellow in color all through the year and particularly fine.

#### LADY ALICE STANLEY

The outside petals are a deep rose-pink; inside pale flesh, slightly flushed with a deeper shading, a most beautiful color combination. Blooms are very large and full, of great substance and productiveness and one of the most fragrant Roses in existence.

#### LADY PIRRIE

Outside of petals, deep coppery reddish-salmon, inside of petals flushed fawn on copper; large, full, long-pointed flowers, opening freely and flowering in immense profusion.

HYBRID TEA ROSES-Continued



MADAME BUTTERFLY

#### LOS ANGELES

Growth, very vigorous, flowers luminous flamepink toned with coral, with lighter shadings at the base; buds are long and pointed and expanding to a flower of mammoth proportions. Very fine form. Vigorous foliage. \$1.50 per plant, \$15.00 per doz.

#### LOUISE CATHERINE BRESLAU

Coral-red, shaded chrome-yellow, opening to a large, full flower of shrimp-pink, shaded copperyorange.

#### MADAME BUTTERFLY

A glorified Ophelia. It is altogether more vigorous in growth than its parent Ophelia, as grown side by side in our establishment. Foliage and habit can be most quickly described as unsurpassed by any existing variety. The individual bud is larger and the color tints of Ophelia are greatly intensified, making it a harmony of bright pink, apricot and gold.

#### MARY, COUNTESS OF ILCHESTER

Deep coppery-carmine, very full and free flowering.

HYBRID TEB ROSES-Continued

#### MAMAN COCHET

Carmine, suffused with salmon-yellow. \$1.00 per plant.

#### MME. EDOUARD HERRIOT

Color of this Rose is a gorgeous combination of reddish-terra cotta and bronze, with flame shadings; almost impossible to describe; foliage bright and glossy and practically mildew-proof. Artists have raved over this variety for the past two seasons in Europe.

#### MME. JULES BOUCHE

One of the finest Garden Roses in the white section; of splendid form, and a very strong grower. We cannot too highly recommend Mme. Jules Bouche to any grower looking for a good white variety.

#### MME. SEGOND WEBER

Pure, light rosy-salmon; vivid center.

#### MISS LOLITA ARMOUR

Deep coral-red with a golden coppery-red suffusion. Base of petals rich golden yellow with coppery-red sheen. Strong growing habit and very free flowering. One of the most fragrant of the entire list of garden Roses.

#### **OPHELIA**

Color clear, bright salmon often deepening toward golden-pink; wonderfully fragrant, with long pointed buds and stiff stems. Large, handsome foliage, showing that it is a wonderfully free blooming grower and not prone to mildew. Growth free and continuous.



ROSE PREMIER



ROSE MME, EDOUARD HERRIOT

#### **PREMIER**

Rose Premier is a cross between Ophelia and Russell. It has the stiff, thornless stem and quick free growth of Ophelia, with ample foliage, approaching Ulrich Brunner or American Beauty in arrangement and size of leafage. The habit is perfect for a forcing Rose; the breaks come quickly and are of fine length, every one producing a flower, even the shorter stems giving fine quality of bloom.

#### QUEEN OF FRAGRANCE

Pale shell-pink tipped silvery pink, very free flowering and one of the most fragrant varieties introduced to date. Awarded a certificate by the National Rose Society.

#### ROSE MARIE

Clear brilliant pink. Was originally distributed as a forcing Rose but later proved itself such a wonderful acquisition as a garden Rose, it was and still is, used for this purpose almost entirely at this time. Free-flowering in habit and clean in growth.

#### RADIANCE

A splendid and popular Rose; deep pink in color. Will produce 3-foot breaks without pinching, almost mildew-proof, and a wounderfully fine Rose to handle.

#### RED RADIANCE

A duplicate of its parent in every respect save color, which is a brilliant red; very free flowering in habit and vigorous in growth. A wonderful variety in every way and a welcome addition.

#### WHITE MAMAN COCHET

Pure white and a splendid variety in every way. \$1.00 each per plant.

#### WILLOWMERE

Free and perpetual; color coral-red, opening to shrimp-pink; resembles the Lyon Rose very much.

## BABY RAMBLER AND DWARF POLYANTHA ROSES

These are delightful for massing in beds, or as edges for borders. They are most profuse and continuous bloomers and their small, neat flowers are produced in large clusters.

Price: \$1.00 per plant, \$10.00 per doz.

#### CECILE BRUNNER (The Sweetheart Rose)

Dainty, double flowers of soft pink, growing in graceful sprays.

#### CHATILLON ROSE

Color, si very crimson, shading to white in center, produced in great sprays of from fifteen to thirty flowers on a branch, and remain in good condition without shedding a petal for several weeks.

#### ERNA TESCHENDORFF

The first really worth-while white Baby Rambler, a sport of Echo, but with white flowers of about the same tint as Kaiserin Auguste Viktoria, the flowers are of large size and splendid form, plants that we flowered during the past Winter have been greatly admired; we feel confident in predicting a great future for this charming novelty.

#### IDEAL

A dwarf growing Polyantha of great merit, flowers dark amaranth-red, produced in large clusters. An ideal variety, as its name implies, for giving satisfaction and results.

#### JESSIE

Glowing crimson; the finest red to grow.

#### LAFAYETTE

A strong growing, very profuse flowering Polyantha; crimson-scarlet in the bud, developing as it expands to a brilliant rosy-cerise. It is borne in clusters of good size, the individual flowers being about the size of Paul's Scarlet Climber.



MRS. CUTBUSH

#### MRS. CUTBUSH

Clear, deep pink, fine growth and habit. \$1.00 each per plant.

#### PHYLLIS

Bright carmine-pink, of erect, branching growth; one of the freest and finest in this section.

## CLIMBING ROSES

Price: \$1.00 per plant, \$10.00 per doz., except where noted.

#### AMERICAN PILLAR

Single-flowered variety of great beauty. Flower 3 or 4 inches across borne in immense clusters. Brilliant shade of pink with clear white eye; wonderfully decorative even when not in flower as the blooms are followed with brilliant red berries and this variety retains its foliage much later than most varieties.

#### CLIMBING AMERICAN BEAUTY

This is one of the best of the Climbing Roses. A strong, vigorous grower with large flowers of pleasing rose-pink, freely produced.

DR. W. VAN FLEET
Beautiful flesh-pink, borne on long stems; buds long and pointed, plants very strong, brilliant dark glossy foliage, mildew-proof, splendid for cutting.

## CLIMBING LADY ASHTOWN

This is a Hybrid Tea variety and perhaps one of the best in the whole section of Climbing Teas. Its merit is in the wonderful way it produces flowers throughout the whole season, being apparently almost equally good in the Fall as in June, when it first comes into bloom.

#### CLIMBING LOS ANGELES

A replica of the popular Los Angeles, which is a luminous flame-pink toned with coral, and has light shadings at the base of the buds, making the most magnificent variety, and is very spectacular when growing in its climbing form. \$1.50 per plant, \$15.00 per doz.

CLIMBING ROSES-Continued

## DOROTHY PERKINS

Clear, bright pink, trailing growth, profuse bloomer.

## **EMILY GRAY**

The best yellow climbing Rose ever introduced. Color, clear golden yellow, all flowers are double, with long buds, and attractive, dark green foliage. Very free flowering; splendid growing habits. \$1.50 per plant, \$15.00 per doz.

## **EXCELSA**

Very distinct variety, particularly vigorous, with healthy, dark, glossy foliage. Color of the flower intense crimson; individual flower very large and double for this type of Rose. Excelsa is grown today in place of the old Crimson Rambler, as it is practically mildew-proof and much deeper in color.

### **GARDENIA**

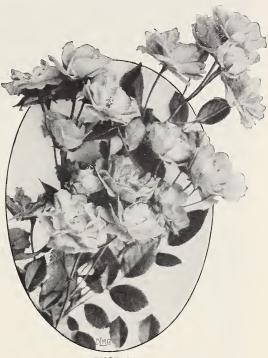
Bright yellow, changing to creamy white.

## **JACOTTE**

Color, shrimp-pink or light salmon-orange shaded golden yellow at base; flowers fully  $2\frac{1}{2}$  inches in diameter delightfully scented; rich, dark green, glossy disease-resisting foliage. \$1.00 each per plant.



SILVER MOON



EXCELSA

## MARY WALLACE

Originated by Dr. Van Fleet. A Pillar Rose growing 6 to 8 feet high, with large, glossy foliage blooming with great freedom in the Spring and bearing quantities of flowers in the Summer and Fall. Large-flowering, about 4 inches across, semi-double, bright clear rose-pink, with salmon base in the petals. \$1.50 each per plant.

#### PAPA GOUCHAULT

A variety that is certain to become one of the most popular of the Ramblers, not only as an outdoor Rose, it being one of the hardiest of its type and of the purest crimson color, but also as a forcing variety for Easter, for which its brilliant color and remarkable free flowering habit make it particularly valuable.

### PAUL'S SCARLET CLIMBER

The flowers are medium in size, being semi-double and carry three to six flowers on each spray. Paul's Scarlet Climber has received several gold medals.

## SILVER MOON

Pure white in color with yellow stamens in the center, showing up a very attractive variety. Foliage bronzy-green; stems of flowers very long and fragrance very lasting.

## **TAUSENDSCHOEN**

Delightful shade of soft pink when first opening; produces in clusters of ten to twelve flowers. One of the very finest of the entire climbing section.



## Standard Tree Roses

We have the following varieties of Tree Roses to offer this season, and as this type of plants is very scarce, we suggest that you make your reservations early for whatever quantity and variety you will require.

Price: \$3.00 each per plant, \$30.00 per doz., except where noted.

## CLIMBING AMERICAN BEAUTY

Rose-pink flowers that are exceptionally fragrant. The parent, American Beauty, is too well known to need any further description.

## CAROLINE TESTOUT

Salmon-pink, large and very free flowering; one of the very finest Roses ever produced for any purpose.

## ETOILE DE FRANCE

Soft velvety crimson, shading to vivid cerise; in full flower in June and early July. Perpetual type.

## MADAME BUTTERFLY

A glorified Ophelia, altogether more vigorous in growth than its parent, Ophelia. Foliage and habit unsurpassed by any existing variety. The individual bud is larger and the color tints of Ophelia are greatly intensified, making it a harmony of bright pink, apricot and gold.

## PAUL'S SCARLET CLIMBER

As the name indicates, a Climbing Rose grown in tree form, which is very attractive. A beautiful scarlet in color with medium semi-double flowers growing some three to six on each spray, and flowering practically the entire Summer and Fall.

## **RADIANCE**

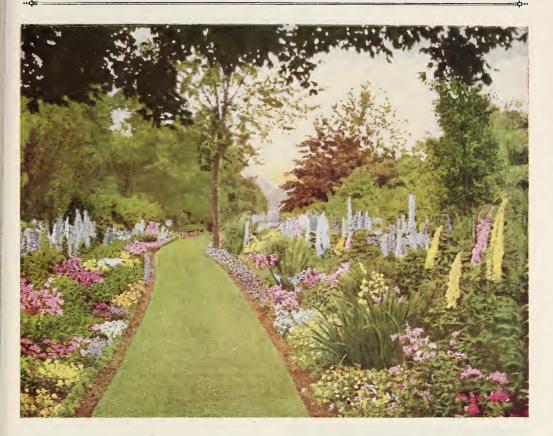
A splendid and popular Rose, deep pink in color. Almost mildew-proof, and a wonderfully fine Rose to handle.

## RED RADIANCE

A duplicate of its parent in every respect save color, which is a brilliant red; very free flowering in habit and vigorous in growth. A wonderful variety in every way.

## SOUVENIR DE CLAUDIUS PERNET

The premier yellow Rose for the garden, and a decided novelty when grown as a Standard Tree Rose. Clear, shining yellow in color, with very glossy foliage and in reality the Rose of the Century. Price: \$5.00 per plant, \$50.00 per doz.



## Hardy Perennial Plants

Whether your garden covers acres or a few square feet, there is surely a place for the ever-increasing popular hardy perennial, or herbaceous border. Each year, we select the newer, better forms of the old-fashioned flowers of our grandmother's gardens.

We are very glad to assist our customers in selecting plants best suited to their planting

needs and give cultural directions for the growing of all our stock.

Our plants are large, field grown clumps and make a very good showing the first season.

Price: 30c. per plant, \$3.00 per doz., \$20.00 per 100, unless otherwise stated.

### ACHILLEA (Yarrow)

PTARMICA FL. PL., "THE PEARL." Pure white, double flowers; one of the very finest things ever sent out; produces profusely the entire Summer. Splendid for cut flowers. 2 feet.

## **ACONITUM** (Monksbood)

SPARK'S VARIETY. The darkest blue of all, flowering in June and attaining a height of about  $2\frac{1}{2}$  feet. Does well in a shady or half-shady location. \$5.00 per doz., \$35.00 per 100.

## **AEGOPODIUM**

PODAGRARIA VARIEGATA. A quick growing plant with green and yellow foliage, which does well in all sections; splendid border plant. 1 foot.

## AGROSTEMMA (Rose Campion)

WALKERI. Brilliant rose-crimson; excellent for cutting. 2½ to 3 feet. June and July.

**CORNARIA ALBA.** Pure white, with hairy, silver leaves.  $2\frac{1}{2}$  to 3 feet. June and July.

## **ALYSSUM** (Rock Madwort)

SAXATILE COMPACTUM. Splendid plant for the rockery or border, growing a foot high; golden yellow flowers with dense, compact heads. 1 foot. April and May.

## **ANCHUSA** (Alkanet)

**DROPMORE VARIETY.** Rich gentian-blue; one of the earliest of the blue flowers. Plants form beautiful specimens, 3 to 4 feet high. One of the most exquisite blue flowers for the garden. June to August.

**ANEMONE** (Japanese Windflower)

QUEEN CHARLOTTE. Semi-double, beautiful light pink.

WHIRLWIND. Semi-double, pure white.

SAINT BRIGID. A very beautiful strain, including almost every imaginable color such as purple, red, dark blue, white, pale pink, etc., and worth a place in every garden. These flowers are an important factor in the flower markets in New York on account of their lovely coloring. They grow about 12 to 15 inches high and flower from May to July. Semi-hardy.

## **ANTHEMIS** (Hardy Marguerite)

**KELWAYI.** Large, golden yellow, Daisy-like flowers produced continuously all Summer. This golden yellow flower attains a height of  $2\frac{1}{2}$  feet. June to August

## ARABIS (Rock Cress)

ALPINA. Pure white flowers produced in dense masses, splendid for border work and last quite some time when cut. Forms a dense carpet of white flowers. April and May.

## AQUILEGIA (Columbine)

These native flowers of North America are wonderfully useful as cut flowers. Will grow in any location, but give best results in well-drained and sunny position. One of the best-known hardy perennials. May and June.



AQUILEGIA



ANEMONE, SAINT BRIGID

COERULEA. Violet-blue and white. 2 feet.

CALIFORNIA HYBRIDS. Very beautiful hybrids; sepals and petals tinged with orange, with long spurs of orange-red. 2 to 2½ feet.

CHRYSANTHA. Golden yellow variety; sepals primrose yellow, petals deeper yellow, shaded with claret at the tip. 3 feet.

**ROSE-PINK.** A beautiful selection of long-spurred pink and rose shades. 2 feet.

TOTTY'S LONG-SPURRED HYBRIDS. Distinct, long-spurred hybrids, very strong in growth; flowers very long in size, varying in color, creamy white, pink, pale blue, etc. We can quote Totty's Long-Spurred Hybrids, splendid 3-year-old clumps at 50c. per plant, \$5.00 per doz., \$35.00 per 100.

## **ASCLEPIAS** (Butterfly Weed)

CURASSAVICA. A useful and showy plant with flowering heads of brilliant orange-scarlet on large, erect stems, flowering in July and August, and attaining a height of about 2 feet.

## **AUBRIETIA** (Rainbow Cress)

AUBRIETIA GRACILIS. A lovely little dwarf growing plant, very suitable for the rockery or edge of border with masses of silvery foliage, with various colored flowers in May and June.

## Hardy Asters, Michaelmas Daisy

These Asters, which caused such enthusiastic comments from all American visitors to the British exhibition are now available in this country and the following are a critical selection from over 175 imported varieties that can be depended on to be absolutely the cream of the world's seedlings.

AMOS PERRY. Large, spreading heads of deep pink flowers. 3 feet.

ANITA BALLARD. Soft Cornflower blue. Flowers 2 inches across. Very early and very free flowering. The broad ray florets are recurved with pale silvery undersides.

**BLUE GEM.** Blue, extra large double flower. Late, dwarf up to 4 feet.

CLIMAX. Beautiful light blue, and when full grown will measure 2 inches across. 4 feet high.

**DIANA** (Cordifolius). White, lilae tinted, 3 to 4 feet.

**FORGET-ME-NOT.** As it's name implies, one of the prettiest of the entire set. Plant is a mass of beautiful flowers. Dwarf grower.

IDEAL (Cordifolius). Dainty sprays of pale lavender flowers. 3 to 4 feet.

KING OF THE BELGIANS. Large, semi-double, lavender-blue flowers, larger than Climax. 5 feet.

LIL FARDEL. Large, soft deep rose-pink, blooming in September and October. 4 feet.

MAGGIE PERRY. Soft mauve, flowers over 2¾ inches across, the ray florets very numerous and loosely arranged, closely resembling a miniature Japanese Chrysanthemum; very free flowering, medium height. Midseason.

MRS. D. MITCHELL. Pure pink, resembling St. Egwin, but much taller and far superior. Height 4 feet.



HARDY ASTERS

MRS. F. W. RAYNOR. Rich rosy crimson. Late.

MRS. S. T. WRIGHT. Rich purple, golden center. Tall.

OCTOBER DAWN. Very large, single, lilac-mauve flowers with long rays much resembling the finest Amellus varieties, but without their stiffness. If grown on a single spike, it forms a neat pyramid completely covered with flowers. Dwarf. Early October.

PERRY'S FAVORITE. Erect flowers, medium size, reddish-pink. Continuous bloomer. Height 3 feet.

PERRY'S WHITE. Large, eireular snow white flowers over 2½ inches diameter, broad, overlapping petals, a golden dise which changes to maroon crimson; very free and of good habit.

**PINK PROGRESSIVE.** A very good pink. Bushy. Very floriferous.

SNOWFLAKE. Pure white. A variety well known.

ST. EGWIN. Lovely shade of pure light pink.

**TOM SAWYER.** Pink, fading to white, flower large, late. Height 2 feet.

WM. BOWMAN. Rosy-purple that is satisfactory under all conditions and one of the very best known of this type. Height 4 feet.

WHITE CLIMAX. Pure white form of the favorite Climax. 4 feet high.

## BAPTISIA (False Indigo)

**AUSTRALIS.** Splendid border plant, growing about 2 feet high, with spikes of dark blue flowers in June.

## **BOLTONIA** (False Chamomile)

**ASTEROIDES.** Flower heads pure white; flowering at the same time as the popular Miehaelmas Daisics. 5 to 6 feet tall.

LATISQUAMA. Beautiful pink flowers. 5 feet.

## **BELLIS** (English Daisy)

**PERENNIS.** Double pink, very largely used as a Spring bedding plant. 6 inches. April to early June.

## **BOCCONIA** (Feathery Poppy)

CORDATA. Flowers insignificant in size, but very numerous, borne in large, terminal panieles, but distinct in appearance. 5 to 6 feet. Very hardy habit. Blooms in July.



BUDDLEIA MAGNIFICA VEITCHIANA

#### BUDDLEIA

MAGNIFICA VEITCHIANA. Beautiful violetmauve; a splendid Summer flowering shrub, absolutely hardy under any conditions; flowers are borne on long, cylindrical spikes, 12 to 15 inches in length; flowers the first season it is planted; a beautiful plant, 3 to 6 feet.

## **CAMPANULA** (Canterbury Bells)

Any of the list mentioned below will give splendid

When potted and allowed to flower indoors, they are among the most popular Spring flowering sub-

CARPATICA. A pretty species, growing from 5 to 8 inches, flowering mid-June to mid-October; unsurpassed as a rock plant.

PERSICIFOLIA ALBA (White Peach Bells).

PERSICIFOLIA BLUE. Blue form of above, 2 feet high.

#### CATANANCHE

COERULEA. Fine free flowering, deep blue flower, which is frequently used as an everlasting, when dried for the Winter. Flowering in July and August, and attains a height of about 2 feet.

BICOLOR. White flower with a bright suffusion of purple in the center.

## **CENTAUREA** (Knapweed)

MONTANA (The Perennial Cornflower). Producing large, violet-blue flowers from July to September. 2 feet high.

## **CERASTIUM**

TOMENTOSUM. Silvery, low-growing foliage plant which is used very largely for planting dry, sunny spots. Carpet growth. May to mid-June.

## **CHELONE** (Shell Flower)

BARBATA. Hardy border perennial of Pentstemon-like habit, producing long spikes of brilliant, scarlet flowers. Has not been grown very extensively in this country as yet. Height 3 feet. July to September.

## CHRYSANTHEMUM (Shasta Daisy)

KING EDWARD VII. Pure white, large flowering type; blooming in July. 21/2 feet.

CHRYSANTHEMUMS. Assorted, hardy. See page 40.

## **CLEMATIS PANICULATA**

(Japanese Virgin's Bower)

A very satisfactory flowering vine. Perfectly hardy, of strong, rapid growth, attractive, glossygreen foliage producing a profusion of white, fragrant flowers in August and September. Also useful as a trailer on rocky slopes and banks. 75c. each, \$7.50 per doz.

## **COREOPSIS** (*Tickseed*)

LANCEOLATA GRANDIFLORA. Rich golden yellow. One of the finest flowers for cutting ever introduced to cultivation. Height 3 feet. June to September.



CENTAUREA MONTANA (The Perennial Cornflower)



ANNIE LAURIE

## ANNIE LAURIE

## NEW HARDY PERENNIAL CARNATION

This lovely perpetual blooming Carnation originated with Robert Laurie & Sons, and is one of the most flori'erous and beautiful hardy plants we have ever had the pleasure of distributing. This variety, if disbudded, as the greenhouse stock is under glass, will be a mass of color with individual flowers 3 inches across. The color is a clear orchid pink, with a wine-red eye in the center of the flower.

Annie Laurie has been awarded five Silver Medals: Newport Horticultural Society, The Horticultural Society of New York, Massachusetts Horticultural Society, Providence Horticultural Society and the National Association of Gardeners. In addition to this, it was awarded numerous certificates at the different shows this Fall, so this should indicate what a sterling novelty Annie Laurie is.

We predict that Annie Laurie, the perennial Carnation will be as popular in another year, as was the song "Annie Laurie," which has charmed men's souls for generations.

Price: 50c. per plant, \$5.00 per doz., \$35.00 per 100.

## **DELPHINIUMS**

The so-called Delphinium experts come and go, and since we were the first firm in America to popularize Delphiniums, we are proud to see the success they have attained within the last twenty years. When we introduced Delphiniums in this country many years ago, they were comparatively little known by the average amateur, and yet there is hardly a garden today that does not contain a few plants of this perennial. In fact, many people are growing them by the hundred, since there is nothing so satisfactory or showy as these marvelous spikes of flowers in all shades of blue, flowering in the garden from early Summer until late Fall.

We have been growing the best of the Blackmore & Langdon's seedlings; Bees Ltd., Samuels' Hollyhock Strain, Vanderbilt's and all the leading Delphinium specialists in the world, in addition to our own seedlings, and therefore we are in a position to offer the very finest stock in the country to our customers.

Our Delphinium hybrids embrace the very finest sorts, ranging from pure white, royal purple, pinkish-mauve, through the most marvelous shades of azure, gentian blue, sapphire and French blue overlaid with silvery rose. Some of the varieties we offer are light blue with black or white bees or centers; dark blues with black bees, striped and variegated bees, and we invite our customers to come to our gardens in the flowering season, and make their own selection of varieties.

We offer a critical selection of choice seedlings of Butterfly, Climax, The Bishop, Welsh Maiden, etc., two-year-old clumps entirely free from disease at \$3.00 per clump and \$30.00 per doz. Other clumps, splendid in every way, but hardly so fine as the above, at \$1.00 per clump, \$10.00 per doz.

Seedlings, 1-year-old, of the Standard sorts, at 50c. per plant, \$5.00 per doz., \$35.00 per 100.

BELLADONNA. Sky-blue, beautiful sprays; large flowers with white centers, one of the best known. Medium height, 2 to 3 feet. 50c. each, \$5.00 per doz., \$35.00 per 100.

CHINENSE BLUE. Clear bright Chinese blue; a splendid carrying color in the garden. Very vigorous grower. 20 to 24 inches high. 50c. each, \$5.00 per doz., \$35.00 per 100.

CHINENSE ALBA. Pure white form of the above. This variety when used in conjunction with the blue mentioned above is very effective. 20 to 24 inches. 50c. each, \$5.00 per doz., \$35.00 per 100.



DELPHINIUM



DIELYTRA SPECTABILIS

### DIANTHUS

PLUMARIUS. Perpetual flowering, hardy Carnations, flowering continuously from Spring until Fall. Very sweetly-scented and cannot be surpassed for cut flowers. All colors in this assortment.

**JEAN.** Pure white, with a deep violet center. A distinct and handsome flower, which is produced in large trusses.

ANNIE LAURIE. See page 75.

## **DICTAMNUS** (Gas Plant)

FRAXINELLA RUBRA. An old garden favorite which has a strong smell of lemon and will sometimes give a flash of light on a sultry Summer evening, when a lighted match is held near the flowers; hence the name. Succeeds well in partial shade or full sun. Should not be moved after once established. Rosy-pink blooms in early Spring; glossy, handsome foliage throughout the season. 3 feet high, suitable for border or specimen plant. 75c. each, \$7.50 per doz.

## **DIELYTRA** (Bleeding Heart)

SPECTABILIS. Graceful, heart-shaped, pink flowers; one of the choicest memories of old-fashioned gardens. Easily cultivated in borders and wild gardens. Especially valuable for planting in shady spots. 1 to 2 feet. 75c. per plant, \$7.50 per doz. April and May.

## DIGITALIS (Foxglove)

The lovely Foxgloves with their stately spikes of lovely, oftentimes spotted flowers, must be considered among the most charming objects of the hardy border and rockery. They thrive best in partly shaded situations, have an iron-clad constitution and live for years, increasing in size and beauty as time rolls by. June and July.

**LANATA.** Immense spikes of yellowish-gray flowers. 3 feet.

SHIRLEY'S STRAIN. A splendid strain of giant Foxgloves, which we offer in a selection of colors—white, pink, and yellow, flowering in June and July, attaining a height of about 4 to 6 feet.

## **EUPATORIUM** (Hardy Ageratum)

CONOCLINIUM or COELESTINUM. A splendid border plant with lavender blue, Ageratum-like flowers, adding blue to the border from August to frost. 1½ to 2 feet high.

## **ERYNGIUM** (Sea Holly)

This plant produces flowers in August and September, which may be cut and dried for Winter bouquets.

PLANUM. Handsome blue variety. 2 to 3 feet.



DICTAMNUS FRAXINELLA RUBRA

## **FUNKIA** (Plantain Lily)

**LANCIFOLIA.** Very useful for borders and in partial shade. Late in season it produces a spike of lavender flowers. Plant does not attain a height of over 10 inches, but flower stalks will run up to about 2 feet.

## GAILLARDIA (Blanket Flower)

GRANDIFLORA. One of the best known Hardy Perennials, growing to a height of about 20 inehes. Blooms from early June until frost. Flowers rieh red-brown, with edges of petals bright golden yellow.

## **GALEGA** (Goat's Rue)

**OFFICINALIS.** Purplish-blue, pea-shaped; 4 feet tall. Must have sufficient room for development. June to September.

## **GEUM** (Avens)

MRS. BRADSHAW. A new, large, double, searlet variety, much better than any of this type previously introduced, blooming the greater part of the Summer and Fall. Height 15 inches.

## **GYPSOPHILA** (Baby's Breath)

PANICULATA. Pure white flowers, splendid for use in decorating and making up bouquets.  $2\frac{1}{2}$  feet. June to August.

FL. PL. Double form of the above. 50e. each, \$5.00 per doz.



GEUM, MRS. BRADSHAW



HELENIUM. Helen Flower

## **HELENIUM** (Helen Flower)

This magnificent perennial during its blooming season, from early August until middle of September, literally produces hundreds of beautiful from yellow to bronze-eolored flowers. The flowers on one and the same plant vary in color according to their growth and different stages of development. No prettier sight graces the garden than a well-developed border of Heleniums.

AUTUMNALE SUPERBUM. Broad, spreading heads, deep, golden yellow flowers. One of the most striking flowers in eultivation. 5 to 6 feet.

AUTUMNALE RUBRUM. Similar to superbum, but has bright, terra eotta red flowers; makes a wonderful display during the month of September. 5 to 6 feet.

## **HELIANTHUS** (Perennial Sunflower)

MISS MELLISH. Very large, bright yellow flowers. 4 feet high. August and September.

## **HELIOPSIS** (Orange Sunflower)

PITCHERIANA. Daisy-shaped flowers of deep orange color; fine for cutting. 3 feet.

**EXCELSA.** Semi-double yellow. Fine for eut flowers.  $2\frac{1}{2}$  to 3 feet.

**ZINNIAEFLORA.** Double flowering type of the orange Sunflower, growing 3 feet high. Flowers July and August.



HESPERIS. (Sweet Rocket)

## **HEMEROCALLIS** (Day Lily)

AURANTIACA. Bright orange Day Lily. 2½ to 3 feet. Blooms in July.

DR. REGEL. Deep orange, beautiful, large, wide open flowers; very fragrant; blooms June and July. Height 2 feet.

**GOLD DUST.** Bright yellow flowers, buds and reverse of petals bronzy-gold; flowering in May and Junc. 2 to 3 feet high.

## **HESPERIS** (Sweet Rocket)

Showy, terminal, pyramidal, fragrant white spikes, resembling stocks; blooming from June to August. Splendid for naturalizing in semi-shady places. 2 to 3 feet.

## **HELIANTHEMUM** (Rock Rose)

Very pretty low-growing evergreen plants, orange-red and yellow in color. 6 inches. July to September.

## **HEUCHERA**

MICRANTHA (Sutton's Hybrids). A charming perennial, producing numerous graceful panicles of flowers varying from pale pink to vivid crimson, and one of the easiest varieties to grow. Flowering July and August; height 2 fect. Price, 50c. per plant, \$5.00 per doz., \$35.00 per 100.

## **HIBISCUS** (Marshmallow)

MOSCHEUTOS. Large, bright pink flowers, on bushes about 4 feet high.

ALBA. White form of Moscheutos, growing same height.

## HOLLYHOCK

No old-fashioned garden is complete without Hollyhocks. Their stately spikes produce bold effects that cannot be obtained with any other flower. We offer the best assortment of double kinds.

DOUBLE NEWPORT PINK.

DOUBLE MAROON.

DOUBLE SCARLET.

DOUBLE YELLOW.

## **IBERIS** (Hardy Candytuft)

Among the many species of plants particularly suitable for dwarf beds, borders and the rockery, none surpass the hardy Candytufts in making a rich showing during their flowering season. The foliage also is quite ornamental, while the flowers, climbing and rambling in all directions, lend a picturesque touch whenever the plants are used.

**GIBRALTARICA.** Delicate pink; dwarf in habit and completely covered with small pink flowers. Mid-April to mid-May.

SEMPERVIRENS. Pure white flowers which completely cover the plants in May. About 15 inches high, and splendid for edging, borders and rock gardens.



HOLLYHOCKS



A BORDER OF IRIS

## Tall Large-Flowering Bearded Flag Iris

## DIFFICULT SLOPES AND BANKS

If you have such places to cover and protect, write us for suggestions. The vineyardists of Southern Europe discovered years ago that there is no "wash" in a soil full of Iris roots.

### CULTURE AND PLANTING

Do not use manure. Lime the thoroughly prepared bed well and give an annual topdressing of lime in the Fall, with a top-dressing of bonemeal in early Spring. Do not plant in deep shade. Open woodland paths, if well drained, make admirable locations for broad masses of Iris, a notable example being the Iris Path on Admiral Ward's beautiful place.

Plant 3 feet apart and wait for clumps to form; or 1 foot apart for more immediate effect. Barely cover the rhizomes. Planting may be done at any time the ground is open, but the ideal time is through the months of July, August and September. The new growth is then active, and the root quickly establishes itself for blooming next season. Late plantings should be mulched with leaves or straw, not manure.

## PRICES AND QUALITY OF ROOTS

Strong single roots are furnished at the prices quoted and every care is exercised to have the plants true to name. Your satisfaction is our success.

In the case of rare varieties where stock is limited, orders will be filled in sequence of receipt and accepted subject to stock in hand, but will not be shipped until after the blooming season, preferably in early August.

ing season, preferably in early August.

In the description, "S" is used to designate the standards or upright petals, "F,"

the falls or drooping petals.

## Some New and Some Less Known Irises

- AFTERGLOW (Sturtevant). Grayish-lavender, shading to yellow, fine in garden effects. 3 to 4 feet. \$1.00 each.
- ALCAZAR (Vilmorin). A branching plant, tall and stately, with a long flowering season. S. light mauve, F. deep rich purple. First-class certificate, London. 40 inches. 75c. per plant.
- AMBASSADEUR (Vilmorin). S. smoky reddish satin in paler tones than the deep rich, velvety maroon falls which are held at right angles. A tall, regal plant, and considered one of the best of late introductions. Award of Merit, London. Certificated by National Horticultural Society of France. Stock limited. \$2.50 per plant.
- ARGONAUT (Bliss). A free blooming Pallida of low stature. Soft lavender blue. 27 inches. \$1.00 each.
- ASIA (Yeld). A tall, imposing plant with large flowers of silvery lavender and pale red-purple. 50 inches. \$5.00 each.
- AURORA (Foster). S. and F. pale lilac pink. Large flower on strong, erect stems. Good for isolated clumps. 4 feet. 50c. per plant.
- CORRIDA (Millet). A plant of great distinction and poise. One of the introducer's best. Pale lavender bloom. 36 inches. \$1.00 each.
- CRUSADER (Foster). A "blue" Iris of fine proportions. Not very free, but an Iris of great refinement and worthy the well-drained place it demands. 40 inches. \$2.50 each.
- DAWN (Yeld). Pale yellow flower. The plant is of unusual vigor and freedom in bloom and its creamy mass makes happy association for the deeper colored Irises. 32 inches. 50c. per plant.
- DALILA (Denis). A new French introduction of great beauty. S. flesh white; F. rich red with very little suggestion of pink. Free in bloom and distinct in color. A seedling from I. Ricardi. Fall delivery only. \$1.00 each.
- **DEJAZET** (Vilmorin). Certificate, Paris. A superb flower of dusky orange-rose, deeper in the falls. Early in bloom and plant medium in height. Stock limited. \$1.00 per plant.
- EDOUARD MICHEL (Verdier). The true variety is scarce. Wide-spreading blossoms of deep, winered, on 3-foot stems. An imposing Iris when well grown and placed among creamy whites or pale yellows. Award of Merit. \$2.00 per plant.
- ISOLINE (Vilmorin). A. M., R. H. S. S. soft yellow-pink; F. deep old rose. A very large flower on 3-foot stems. 50c. per plant.
- LENT. A. WILLIAMSON (Williamson). An American introduction which scored the highest mark in the recent Symposium conducted by the American Iris Society. It is massive in growth and flower. S. lavender-violet and F. velvety pansy violet. 42 inches. \$1.50 each.

- LORD OF JUNE (Yeld). Free blooming, huge flowering Iris in pale blue. 36 inches. \$2.00 each.
- MAGNIFICA (Vilmorin). Certificate, Paris. A tall plant, 4 feet, carrying immense flowers of violet-blue tone; deeper in the falls. The flower measures over 6 inches from tip to tip and is sweetly scented. Said by Vilmorin to be the largest flowered Iris he has ever sent out. Stock limited. \$5.00 each.
- MAY MORN (McKinney). A small-flowered yellow with pink tones of fine "carrying" quality. 30 inches. \$1.00 each.
- MISS WILLMOTT (Foster). A fine white, sometimes washed in blue. Flower stem variable in height. A large flower and considered by Sir Michael Foster one of his finest seedlings. It must have sharp drainage and sun. 50c. per plant.
- MID-WEST (Sass). A much ruffled flower. White, thickly peppered with rose. 30 inches. \$3.00 each.
- MOTHER OF PEARL (Sturtevant). A large flower well named. Vigorous plant. \$7.50 each
- MRS. ALAN GRAY (Foster). S. and F. soft pinkish lilac. Blooms with the intermediates and invariably for us sends up spikes of bloom in the Autumn. No Iris is lovelier in mass. 50c. per plant.
- MY LADY (McKinney). "The tallest Plicata." A seedling of William Marshall. Standards lavender in effect and falls white. 4 feet. \$3.00 each.
- OPERA (Vilmorin). Certificate, Paris. Of glorious coloring in velvety rich, deep red-purples. A fine flower of good shape. 33 inches. Stock limited. \$2.00 each.
- ORIFLAMME (Vilmorin). Award of Merit, London; Certificate, Paris. Immense, handsome flowers of light blue and purple, always admired. \$1.00 per plant.
- PAULINE. A fine red-purple Pallida, especially pleasing with Aurora. 36 inches. 75c. per plant.
- PARACINA (Foster). An oncocyclus cross of great interest. S. rich violet and falls heavily netted violet on white ground. With the orange of Hemerocallis Dumortieri as a foil, in a warm, well-drained corner, it attracts the attention of all who see it. It is perfectly hardy, also free in bloom and growth, given sun and good drainage. 75c. each.
- PARVAR. A close relative of Paracina, but interesting in the differing tones of its rich coloration. 75c. per plant.
- PARC DE NEUILLY (Verdier). A free blooming, deep violet self. The large flowers make a fine, dark mass. 30 inches. 50c. per plant.
- RAFFET (Vilmorin). A very late dark blue-purple. Its late blooming and long flower mark it as distinct. 30 inches. \$1.00 each.

#### SOME NEW AND SOME LESS KNOW IRISES-Continued

- RICHARD II (Dykes). Award of Merit, R. H. S. A seedling of Black Prince. Low in stature and very late. S. white; F. black-violet and velvety, with a clear white edge. Placed advantageously, it makes a stunning clump in the rock garden or border when nearly every other Iris has finished blooming. \$2.00 per plant.
- ROSE UNIQUE (Farr). A deep "pink." The rather small flowers are freely produced and massed with gray-white Florentina, give an unusual touch of color at this season. 18 to 20 inches. 50c. per plant.

## Standard Types

- SHELFORD YELLOW (Foster). Flowers large and plant taller than Aurea, while the color is between that of Flavescens and Aurea. A fine yellow Iris. 50c. per plant.
- SIBIRICA EMPEROR (Japan). Award of Merit, London. Deep violet-blue. Large flowers borne well above the foliage on 4-foot stalks. A elump of three years' standing makes a stunning garden feature. Stock limited. \$1.00 each.
- SIMPLICITY (McKinney). An almost white flower, with pink, styloid petals. The plant is vigorous and free blooming, and, in clump, has the pleasing habit of throwing up stems of varying height. 34 inches. \$1.00 each.
- SOUVENIR DE MME. GAUDICHAU (Millet). This vigorous plant, with rich purple flowers on 3-foot stems, makes a stunning garden effect. It ranked 9.3 in recent Symposium and is regarded by Millet and others as his finest introduction. An Iris with a future. \$3.00 per plant.



BLUE JAY. (See page 83).

- SWEET LAVENDER (Bliss). Very floriferous and well named. A stately plant of 4 feet, carrying its pink-lavender bloom with great distinction. \$3.00 each.
- TAMERLANE. S. silvery-blue, with deeper shadings; F. copper-purple, with yellow suffusion in throat. Grows 3½ feet high; one of the largest flowering Iris grown. 50c. per plant.
- **THELMA PERRY** (Perry). A vigorous Pallida variety of refined coloring; soft blush; F. rosymauve. 36 inches. 75c. per plant.
- WHIM (McKinney). A low-growing, free-blooming Iris of piquant charm. The flowers are cream, blushed and peppered with rose, giving the effect of pale terra cotta standards and cream falls. 20 inches. \$1.00 each.
- WHITE KNIGHT (Saunders). A clear white, compact and pleasing form. 30 inches. 75c. per plant.

## Other Forms of Iris

- CHRYSOGRAPHES. A late introduction from China. In sunny, rich soil it reaches 2 feet. Velvety purple flowers with a gold line in center of falls. Very handsome and not so free as I. Wilsoni. Mid-June. \$3.00 each.
- D. K. WILLIAMSON (Williamson). A cross between two native Irises, Fulva and Foliosa. The plant makes a stunning growth and profusion of red-purple bloom for a terrace corner over which it may freely scramble. It comes into bloom at the end of the Bearded Iris, is absolutely hardy; blossom large and arrestingly lovely as a cut flower in a jade green bowl. \$2.50 per plant.
- FULVA. A native Iris of rich copper color and unusual spreading form. Attractive foliage. Must have sun and is suited to low places in the rock garden, border or bog garden. 2 feet. \$1.00 each.
- IRIS PRISMATICA. A lovely and unappreciated native Iris. A plant of the "springy" meadows, it is perfectly content and even more free in the ordinary well-enriched border. It flowers at the end of the tall-bearded Iris bloom and the fluttering pale blue blossoms remind one of a bevy of dragon flies. The stalk is slender, branching, and 20 inches. 50c. per plant.
- IRIS WILSONI. We again have sufficient stock to offer this interesting Iris collected by E. H. Wilson in China. It belongs in the grassy-leaved Siberian class, but is entirely distinct in having a yellow blossom instead of the usual blue and white. In good soil it reaches 3 feet and should be planted where the daintily marked pale yellow blooms may be seen close at hand. \$1.50 per plant.
- OCHROLEUCA. An Iris of noble proportions, with splendid foliage. Blooms are white with a gold blotch on the lower petals. Mid-June. Sun, rich soil, Winter and Spring moisture with Summer baking are its requirements. A fine seaside plant. 4 to 5 feet. \$1.00 each.

OTHER FORMS OF IRIS-Continued

## Standard Varieties (Bearded Iris)

Price: 25c. per plant, \$2.50 per doz., except where otherwise noted.

- AMAS, or MACRANTHA. A huge flowered form from Asia Minor. Blooms slightly later than Florentina and the Intermediates. S. bright blue; F. deep purple-violet. 2 feet. 35c. per plant, \$3.50 per doz.
- AUREA. S. and F. soft clear yellow. A very beautiful variety. Try planting it back of the wild Columbine (canadensis). 30 inches. 25c. per plant, \$2.50 per doz.
- BLUE JAY (Farr). A tall, late blooming variety in good "blues," bright and dark. 3 feet 50c. per plant.
- CAPRICE (Vilmorin). S. and F. claret, shading to white at the center of the rather wide open flower. Very charming planted with Flavescens against a not too heavy tracery of green. 25c. per plant.
- CHESTER HUNT (Farr). "Blue" Iris, long season of bloom, and lovely planted with Fairy. 75e. each.
- CORDELIA (True). S. lilac; F. velvety-crimson. Late blooming. 21 to 30 inches. 50c. per plant.
- **DALMARIUS.** A highly commended variety. S. satiny-gray; F. lavender with an enormous yellow beard. A large flower, vigorous plant and free in bloom. 30 inches. 25c. per plant.
- **DOROTHEE** (Intermediate). S. pearly lavendergray. F. touched with deeper lavender and whole flower flat like a Japanese Iris. 50c. per plant.
- **FAIRY.** White, touched with blue, delightfully fragrant. 36 inches. 50c. each, \$5.00 per doz.
- FLAVESCENS. Soft, creamy yellow. No Iris is more valuable in the garden. 30 inches. 25c. per plant, \$2.50 per doz.
- FLORENTINA. The gray-white variety of the old gardens; large, fragrant and early. It makes a pleasing background for Clara Butt Tulips. 28 inches.
- **FRITJOF** (Intermediate). A fine, purple bicolor in large flower, with a long blooming season. 50c. per plant.
- **GERDA** (Intermediate). Pale yellow, carlier than Flavescens. 35c. each, \$3.50 per doz.
- **GERMANICA TYPE** (Common Early Blue Flag). Violet-purple, free flowering and effective with yellow Tulip, Mrs. Moon.
- HER MAJESTY. S. soft rose; F. deeper rose, heavily veined. One of the best "pink" sorts and particularly satisfying used either with the cool white of Mrs. Darwin or the warm white of Innocenza. 28 inches. 35c. per plant, \$3.50 per doz.
- INNOCENZA. S. and F. ivory white, slight reticulation at throat, late blooming and valuable. 26 inches. 35c. per plant, \$3.50 per doz.
- IRIS KING. S. old gold; F. rich maroon, bordered yellow; a beautiful and striking flower. 2 feet. 35c. per plant.

- JEANNE D'ARC (Vilmorin). A. M., R. H. S. A wide open flower with ruffled edges lightly traced in pale lilac, with the entire style branches a fresh, clear lilac, 32 inches. 50c. per plant.
- JUNIATA (Farr). Four-foot stems carry large, violet flowers above noticeably fine flowing foliage. Excellent in every way. 50c. per plant.
- JACQUESIANA. Standards wine, shaded in copper. Falls red purple-violet, with blackish tones. There is not so much yellow in this flower as in Prosper Laugier, and it is taller in growth. Should be planted with pale yellow or creamy white. 3 feet. 35c, per plant, \$3.50 per doz.
- KOCHII. S. and F. deep black-purple. An effective early-blooming Iris, not so well known as it deserves. 2 feet. 25c. per plant, \$2.50 per doz.
- **LEONIDAS** (Barr). A very handsome, tall Pallida type. S. clear lavender; F. several shades deeper and hugging the stem, making the form an unusual but attractive one. Very large flower. 3 feet. 35c. per plant, \$3.50 per doz.
- **LOHENGRIN.** A. M., R. H. S. A large flower, both S. and F. in shades of Cattleya mauve; petals very responsive to the strength or softness of the light. A plant of vigorous habit and good foliage. 32 inches. 35c. per plant.



IRIS PALLIDA DALMATICA (See page 84)

### STANDARD VARIETIES OF IRIS-Continued

- LORELEY. S. clear pale yellow. F. raisin-purple, with yellow edge. This variety possesses in a superlative degree what the garden colorists call "carrying quality." No other Iris in our collection is more admired. 35c. per plant, \$3.50 per doz.
- **MADAME CHEREAU.** S. and F. white, frilled clear blue; very lovely. 3 feet.
- MANDRALISCAE. S. deep blue; F. violet-mauve; with pale yellow, striped throat; 3½ feet high.
- MAORI KING. S. golden yellow; F. velvety-crimson, margined gold. A valuable Iris where brilliant low masses of color are desired. 18 inches. 25c. per plant.
- MRS. H. DARWIN. A cool, pure white, with very slight reticulations of violet at base of falls. It blooms freely and is an indispensable sort. 2 feet.
- MRS. NEUBRONNER. S. and F. golden yellow, deeper than Aurea, also slightly earlier. 20 to 24 inches. 25c. per plant, \$2.50 per doz.
- MONSIGNOR (Vilmorin). A late flowering variety in rich coloring of purple and violet. The freedom of bloom makes it desirable for a strong note of color among the later blooming Irises. 2 feet. 35c. per plant.
- NIBELUNGEN. S. fawn; F. bronzy-purple, edged with fawn. An erect, vigorous, free blooming Iris, and one of the best of its color. Should be planted near a blue like Rembrandt and creamy yellow like Flavescens. 32 inches. 25c. per plant.



IRIS MADAME CHEREAU

- NUEE D'ORAGE. A large, slaty lavender bloom, lovely in association with Aurea, and good for cutting. 50c. each.
- OTHELLO. S. rich blue; F. deep, dark, velvetyviolet. 30 inches. Still unsurpassed among the dark sorts. 25c. per plant.
- PARISIANA (Vilmorin). S. white, minutely dotted lilac. At a distance the flower appears with lilac standards and white falls, edged lilac. Large flower on 32-inch stems. 50c. per plant.
- PALLIDA DALMATICA. S. and F. soft lavender; very fragrant; exquisite as a cut flower; superb in the hardy border. 3 to 4 feet. 25c. per plant, \$2.50 per doz.
- PERFECTION. S. light blue; F. black-violet. A very free blooming sort and most effective as a dark foil for the lighter colors. 30 inches. 35c. per plant.
- PRINCESS BEATRICE. A selected form of Pallida Dalmatica, with heavy textured lavender-blue flowers. 50c. each.
- PRINCESS ROYAL. Tall, slender stems of violetblue flowers. 50c. each, \$5.00 per doz.
- PROSPER LAUGIER (Vilmorin). A. M., R. H. S. S. bronzy-red; F. ruby velvet. The feeling of gold in its tones makes it the needed touch in a border of shades of yellow. Excellent also with creamy whites. 31 inches. 50c. per plant.
- QUAKER LADY (Farr). S. Smoky lavender, shaded with gold; F. amethyst-blue with yellow shadings. Styloid petals and beard yellow. To emphasize its charm of coloration, plant with Aurea and Mrs. Neubronner. 50c. per plant.
- QUEEN OF MAY. S. and F. soft lilac-rose, fragrant. One of the most charming of the "pink" Pallidas. 32 inches. 25c. per plant, \$2.50 per doz.
- REMBRANDT. S. and F. shades of soft blue with almost no suggestion of purple. An excellent "blue" sort. 2 feet. 25c. per plant.
- RHEIN NIXE. A. M., R. H. S. Standards clear white; F. rich raspberry purple with white edge. Tall, vigorous branched spikes. 3 feet. 35c. per plant.
- SHERWIN WRIGHT. A deep yellow, taller than Mrs. Neubronner. 35c. each, \$3.50 per doz.
- **THORBECK.** S. white; F. deep black-violet. A very effective Iris. 40 inches. 35c. per plant, \$3.50 per doz.
- **TRAUTLIEB.** The soft lilac pink of the wide open flowers, shading to white through the center, and the rather slender 18-inch stem, make it ideal for crystal bowls as well as garden massing. 35c. per plant, \$3.50 per doz.
- TROJANA SUPERBA. A. M., R. H. S. A giant-flowered, fragrant, late blooming variety from the Island of Cyprus. Light blue, lavender standards and deep purple falls. Needs a warm, dry location. 3 feet. 50c. per plant, \$5.00 per doz.

#### STANDARD VARIETIES OF IRIS-Continued

VIOLACEA GRANDIFLORA. Large, deep violetpurple flowers, freely produced. Effective in color. 25c. each.

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WALHALLA (Intermediate). S. light blue-lavender; F, velvety-purple. Blooms in mid-May. 20 inches. 35c. per plant, \$3.50 per doz.

SIBIRICA, variety ORIENTALIS. These are grassy-leaved Irises retaining lovely flowing foliage throughout the season and blooming just at the close of the bearded Iris season. The delicately poised blossoms are attractive and valuable both for cutting and garden decoration.

White. 25c. per plant, \$2.50 per doz. Shades of Blue. 20c. per plant, \$2.00 per doz.

SNOW QUEEN (Found in Japan by Mr. Peter Barr). An exceptionally free flowering Sibirica of the Orientalis form. Its large white blossoms make a fine mass effect. 28 inches. 25c. per plant, \$2.50 per doz.

## **Dwarf Irises**

BLACK MIDGET (McKinney). Almost soot black buds. Flower dark purple with edges of standards and falls much laciniated. Good foliage throughout season. Free in bloom and in height 8 to 10 inches. For several successive seasons has bloomed again in early October. \$1.50 each.

**EXCELSA.** Deeper in color than Lutca, free and sweetly scented. 12 inches. 25c. per plant.

THE BRIDE. A very satisfactory white Iris; 12 inches, blooming in late April or early May. Foliage is noticeably good. 35c. per plant, \$3.50 per doz.

CRISTATA (Evansia). A dainty creeping species; flowers rich amethyst-blue, striped orange; increases rapidly. A little gem for borders, rockwork or low massing. It is happier in locations that are shaded a part of the day. Given these conditions and time to mass, it will delight all who try it. 25c. per plant, \$2.50 per doz.

CRISTATA ALBA. Like the type except that the blossom is white. As lovely as it is rare. \$2.50 per plant.



IRIS SIBIRICA. (Variety Orientalis)

GLEE (McKinney). This is a dwarf Iris of exceptional merit. The profusion of its pale yellow bloom and the gay grace of its two-flowered stems merit the name given by the originator. It bloomed over a period of three weeks this past season and is an acquisition, receiving praise wherever seen. Called the outstanding Iris of its color among the dwarfs, in the Iris Test Garden at New York Botanical Gardens. Its record of three weeks bloom was carried this year to more than four weeks. Pale yellow; late April and early May. 12 inches. \$3.00 per plant.

GRACILIPES. The most fairy-like of all Irises. From among delicate and graceful foliage the small rhizomes send up sometimes as many as six branches, carrying small-crested, pinkish-lilac blossoms. Delightful for a moist, but well-drained place, either in border or rock garden. Likes afternoon shade. \$1.00 each. July delivery only on Gracilipes.



#### DWARF IRIS-Continued

**LUTEA.** Pale yellow. Very vigorous in growth and profuse in flower. Mid-April. 8 to 10 inches. \$2.50 per doz.

LUTESCENS (var. Statellae). Creamy white, globular flowers in late April on 12- to 15-inch stems. Fragrant and lovely for cutting. Established clumps make excellent subjects for forcing. 25c. per plant, \$2.50 per doz.

NOVA AUREA. A satisfactory yellow of great freedom and similar in color to Excelsa. Late April and early May. 12 inches. 25c. per plant, \$2.50 per doz.

PUMILA ATROVIOLACEA. S. and F. purple. Falls slightly deeper in tone. 4 inches. The earliest to bloom. Expecially good in front of white Arabis and Golden Spur Daffodils. 25c. per plant, \$2.50 per doz. July delivery only.

**PUMILA COERULEA.** Sky-blue mite and very scarce. 75c. each.

SARAH (Foster). An excellent hybrid. Rather broad, upright foliage; dwarf in habit. Flower large, pearly white, distributing its bloom over a considerable period. Early May. 15 inches. 25c. per plant, \$2.50 per doz.

SOCRATES. Wine-red, with slender, graceful stem. 25c. each, \$2.50 per doz.

**TECTORUM ALBA.** For the top of a low wall or terrace nothing is more lovely than this pure white crested Iris, which blossoms at the same time as the tall bearded sorts. Foliage good. Exquisite variety. Stock scarce. 15 inches high. \$2.00 each.



JAPANESE IRIS

VERNA. A native Iris demanding much the same conditions of acid soil required by the Bird-Foot Violet. Deep lavender in blossom with a gold splash and very fragrant. Foliage deep green and persistent. Adapted to the rock garden where special conditions may be created for it. 50c. each.

## Japanese Iris

These magnificent Iris are a truly gorgeous sight, and extend the Iris season well into July. The colors

are many and brilliant, and add greatly to any garden.

They thrive in any good, mellow clay loam and while they like plenty of moisture during the growing season, flooding with water is not a necessity as many suppose. It is essential to keep the ground well stirred. Be sure water does not stand over them in Winter.

AZURE. Double, mauve-lavender, darker halo. Petals of soft, crepe-like texture, with yellow blotch at base. 50c. each, \$5.00 per doz.

BLUE JAY. Double sky-blue, distinct white lines on each petal. 50c. each, \$5.00 per doz.

**DOMINATOR.** Single. A dark violet-blue, lighter veinings of orange at base of falls; makes a splendid spot of color in the July garden. Upright standards, very large, horizontal falls. 50c. each, \$5.00 per doz.

GOLD BOUND. Double. Large, double white, enriched by a creamy glow, from the gold-banded center. 35c. each, \$3.50 per doz.

MT. HOOD. Double. A very large, bright violetblue, shaded darker blue; prominent orange blotches in center—a splendid carrying color in the garden. 35c. each, \$3.50 per doz.

ORIOLE. Double. A large flower of rich plum color with darker shadings and touch of gold at center. 30c. each, \$3.50 per doz.

PINK PROGRESS. Single. Very large, slightly drooping falls; lovely soft mauve-pink, veinings of darker shade of pale yellow at base of falls. 50c. each, \$5.00 per doz.

**PYRAMID.** Double violet-purple, veined white in center of each petal. 35c. each, \$3.50 per doz.

RED RIDING HOOD. Single; fine amaranth, veined and suffused white. 35c. each, \$3.50 per doz.

"ROSE-ANNA." Double. Ivory white, with ruby-red veins, conspicuous yellow blotch; stigmas dark plum. 75c. per plant, \$7.50 per doz.

TOTTY'S TRUE BLUE. Double; a very beautiful clear blue with a dash of gold at the base of each petal. A very large double flower; petals with little or no veining and remaining horizontal until faded. A new introduction this year, and a very unusual color in Japanese Irises. 75c. each, \$7.50 per doz.

VIOLET BEAUTY. Large, single flower of a rich, dark violet purple, with long, conspicuous yellow center and graceful, crepe-like texture. A tall growing variety, very showy in the garden. 75c. each, \$7.50 per doz.

## LATHYRUS (Everlasting Pea)

LATIFOLIUS ALBA. A white flowering perennial, splendid for covering old stumps, fences, or unsightly places, and bearing flowers continuously from July to September. They attain a height of 4 feet.

PINK PEARL. The pink form of the above, flowering the same time, and growing the same height. A very charming variety.

## LAVANDULA (Lavender)

VERA. The true Sweet Lavender, growing 18 inches high, wonderfully fragrant, blue flowers, blooming July and August.

### LILIUM

**CANDIDUM** (Ascension or Madonna Lily). This is the Lily grown in all old-fashioned gardens; five to eight pure white flowers, borne on stems 3 to 4 feet. Delphiniums grouped with these beautiful Lilies make a charming combination in the hardy border during the month of June. 50c. each, \$5.00 per doz., \$35.00 per 100.

## LINUM (Flax)

**PERENNE.** One of the most effective of the blue perennial flowers, growing about 18 inches high, and flowers from May to July. When planted in masses, makes a very beautiful show of color in your garden.



LYCHNIS CHALCEDONICA. (The Lamp Flower).



LINUM PERENNE. (Flax).

## LUPINS

**LUPINE.** Very valuable in the hardy border giving an abundance of long spikes of delicately scented flowers in June and July. Height 3 feet.

POLYPHYLLUS TYPE. Blue.

ALBA. White.

ROSEUS. Rose-pink.

## LYCHNIS (The Lamp Flower)

CHALCEDONICA. Most desirable variety; orrange-scarlet. 3 feet high. June to mid-July.

## LYSIMACHIA (Loosestrife)

CLETHROIDES. Long, dense spikes; pure white flowers, fine for cutting. 2 feet. July and August.

## **LYTHRUM** (Loosestrife)

ROSEUM SUPERBUM. Rose color, robust habit. 4 to 5 feet. July and August.

## MATRICARIA (Feverfew)

**CAPENSIS.** Small, Daisy-like white flowers, very pretty fern-like foliage; a splendid bedding plant. 15 inches high.

SILVER BALL. Large, double white, ball-shaped flowers, blooming June to October; foliage has an aromatic odor, valuable in the border and as a cut flower. 18 inches high.



PAPAVER ORIENTALIS. (The Oriental Poppy)

## MONARDA (Bergamot)

DIDYMA. Brilliant crimson-scarlet, flowers produced on plants about 2½ to 3 feet high, during the months of July and August. Very showy and bright when planted en masse.

FISTULOSA. Lavender form of the above.

VIOLACEA. Bright amaranth-red. 2 to 3 feet high.

## MYOSOTIS (Forget-me-not)

PALUSTRIS SEMPERFLORENS. No hardy flower is better known or appreciated than this royal blue variety. Early and free in bloom. Perpetual flowering type. Prefers a damp location. 6 inches. Indigo-blue; grows about 9 inches.

## NEPETA (Ground Ivy)

MUSSINI. Bright blue flowers, silvery foliage, growing about 9 inches high.

**HEDERACEA.** Dwarf trailing, creeping plant; very fine edging for borders. June to October.

## **PACHYSANDRA**

**TERMINALIS.** The most generally useful evergreen ground cover plant we have ever used. Hardy under all conditions; suitable for foundation plantings, cemeteries, window boxes and all shady positions. Forms a thick mat of dark green foliage.

## PAPAVER ORIENTALIS

(The Oriental Poppy)

BRILLIANT. Bright scarlet.

GOLIATH. Fiery-scarlet with maroon blotch at base of petals.

PRINCESS VICTORIA LOUISE. New variety, with pure rose flowers in wonderful profusion.

QUEEN ALEXANDRA. A beautiful clear rose, very free flowering. 2½ feet high, flowering May and June.

SALMON QUEEN. Lovely salmon-scarlet.

NUDICAULE (Iceland Poppy). Assorted colors of orange, white and yellow, attaining a height of 1 foot and flowering all Summer. Splendid for massing in borders, or in rock gardens.

## Herbaceous Peonies

Cast-iron in their hardiness, blooming equally well north, south, east and west, in this country, no other flower is so adaptable and so satisfactory. A good, rich soil, open sunny position, and plenty of water during their growth is all they need. When planting, place the roots so that the crowns are barely covered with soil.

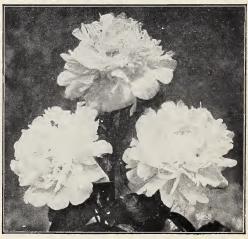
ASSORTED VARIETIES in separate colors—white, red and pink. 50c. per plant, \$5.00 per doz., \$35.00 per 100.

## **PHALARIS** (Ribbon Grass)

VARIEGATA. A beautiful, ornamental grass, striped white. Most attractive for planting along banks of streams or artificial ponds. 1½ to 2 feet.

**PHYSALIS** (The Chinese Lantern Plant)

**FRANCHETI.** Sometimes known as the Winter Cherry, attaining a height of 2 feet, and covered with bright orange-scarlet, lantern-like fruit in September.



PEONIES

## Phlox

Phlox makes a beautiful background for the earlier flowers in the border and add a riot of color when their blooming season arrives in early July. A careful selection of varieties will give a continuous show until Fall if properly handled. Cut back the flowering heads as soon as they finish flowering to prevent them going to seed, since it is the seedling plants that show the magenta color so often seen in the Phlox family.

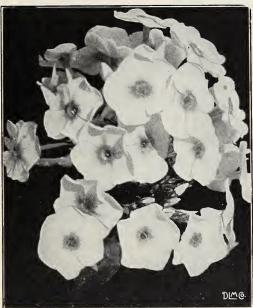
Phlox should be planted from 18 inches to 2 feet apart, and will quickly repay any expenditures in the line of extra care and fertilizers. They flower continuously from July

until Fall, and are always very showy in a garden.

Phlox is sometimes attacked with mildew, and this is best treated by the use of sulphide of potassium, applied in the proportion of one ounce to two gallons of water.

All of the varieties listed herein, unless noted, will attain a height of from 2 to 2½ feet.

Price: 30c. per plant, \$3.00 per doz., \$20.00 per 100, except where noted.



PHLOX, MISS LINGARD

**BRIDESMAID.** A white, with large crimson center; a very well known variety.

B. COMTE. Brilliant French purple with crimsoncarmine shadings. 2½ feet.

CHAMPS ELYSEE. Violet-purple; with large spikes. 2½ feet.

CREPUSCLE. Shading from a deep rosy center, through rose-lilac to a white edge. 2½ feet.

ELIZABETH CAMPBELL. Light salmon changing to pink; a new and splendid color. Large trusses. 50c. each, \$5.00 per doz., \$35.00 per 100.

ETNA. Brilliant-colored variety, large spreading truss of orange-scarlet.

EUGENE DANZANVILLIERS. Lilac, shading to white at edges. 2½ feet.

**FRAULEIN VON LASSBURG.** Pure white truss, flowering between Buchner and Jenkins; very free. **GENERAL VON HEUTZ.** A brilliant salmon-

scarlet with a large white center.

LOUISE ABBEMA. Very large dwarf, pure white, fine form. 18 inches.

MISS LINGARD. This is known as the early flowering Phlox, since it comes into flower in May and continues to flower continuously until October, or the very heavy frosts injure it. Height about 2 feet. Color, pure white.

MRS. JENKINS. The most popular white variety so far introduced; splendid for planting en masse; blooms early and profusely.

PANTHEON. Rosy-salmon, pure white center, very large truss.

PROFESSOR VIRCHOW. Bright crimson, overlaid with orange-scarlet.

RHEINLANDER. Beautiful salmon-pink with claret-red eye. Individual trusses of immense size.

RIJNSTROOM. An improved form of the popular variety, Pantheon; fine for massing; of a Paul Neyron rose color. 2½ feet.

SIR EDWARD LANDSEER. A brilliant salmonscarlet. Magnificent variety for any collection. WIDAR. Lovely violet shade with white center.



PERENNIAL PHLOX



## Phlox Divaricata Laphami

A perennial Phlox of pure gentian blue, growing to a height of 15 to 18 inches; unsurpassed as a border plant when planted in front of Darwin Tulips, since it flowers in May, and continues flowering until early July.

There is no other garden flower blooming at this season showing this rare and beautiful

color.

A solid bed of Phlox Laphami is one of the most attractive sights in any garden, and we cannot too strongly recommend everyone to try at least a few plants of this remarkable plant.

## PHLOX (Moss or Mountain Pink)

SUBULATA. An evergreen creeping plant, excellent for edging the border or in the rock garden. Producing masses of bloom in April and May, with moss-like foliage; invaluable carpeting for the ground.

ALBA. Pure white.

LILACINA. Light lilac.

ROSEA. Rose-pink.

## PINKS (See DIANTHUS)

## PLATYCODON (Japanese Bellflower)

Very handsome, hardy perennial, with beautiful bell-shaped flowers, much like Campanula, blooming in July and August.

**GRANDIFLORUM.** Very large, deep blue, starshaped flowers. 2 fect.

**GRANDIFLORUM ALBUM.** Beautiful, pure white type of the above. 2 feet.

## PLUMBAGO (Leadwort)

LARPENTAE. A splendid border or rock plan with deep blue flowers blooming in September and October; dwarf spreading habit. 8 to 10 inches high.

## **POLEMONIUM** (Jacob's Ladder)

COERULEUM. Spikes of showy blue flowers with deep green, fern-like foliage, 12 to 15 inches high; blooming June to August.

## POLYGONUM (Knotweed)

**CUSPIDATUM.** Noble plant attaining a height of 6 feet, producing long, drooping clusters of white flowers in the axil of each lcaf.

## PRIMULA (Hardy Primrose)

**POLYANTHUS.** One of the old favorites of grand-mother's garden. Very useful for pot plants for the greenhouse, in white and yellow.

## GIANT WHITE

#### GIANT YELLOW

**VERIS.** A fine strain of perennial, embracing all shades of yellow, growing about 9 inches high and flowering in April and May.

## **PYRETHRUM** (Giant Daisy)

**ULIGINOSUM.** Flowers in the Fall, just ahead of the Michaelmas Daisies, to which family it is closely related. 4 feet high.

HYBRIDUM "PAINTED DAISY." All shades of color from pale pink to deep amaranth-red—also fine white; very large flowers easily grown; blooming all through July and later in the season, if cut back. As name implies, Daisy-like flowers.

## **PARTHENIFOLIUM**

**AUREUM**, or **GOLDEN FEATHER**. Common bedding plant with small white, Daisy-like flowers and bright yellow foliage.

## PHYSOSTEGIA (False Dragon Head)

VIRGINICA. Pale pink, tubular flowers on very showy bushes; 3 to 4 feet high, blooms all Summer.

VIRGINICA ALBA. Pure white form of above. 4 feet.

## RUDBECKIA

**GOLDEN GLOW.** One of the best known hardy flowers, blooming from July until September.

NEWMANNI (The Black-Eyed Susan.) Very well known and popular. 3 feet. July to early August.

**PURPUREA.** Large, showy, reddish-purple flowers; 4 inches across. 3 fcet. July to October.

## **SALVIA**

AZUREA GRANDIFLORA (Blue Sage). A Rocky Mountain native, producing a profusion of beautiful flowers on slender spikes during August and September. Very attractive planted with lateflowering white Phlox, or with a background of flowering shrubs. 4 to 5 feet.

## SANTOLINA (Lavender Cotton)

INCANA. Silvery white foliage, used for rock border, and very largely used for carpet bedding.

## **SAPONARIA** (Soap Flower)

OCYMOIDES. Border plant, growing about 6 inches high, producing masses of bright pink flowers from July to October.



PYRETHRUM

## **SCABIOSA** (Pincushion Flower)

**CAUCASICA.** Sky-blue flower, about 4 inches across, with tufted center, flowering from June to September, and attains a height of about 18 inches. Splendid for cutting purposes.

JAPONICA. Bright blue flower, flowering from July until September, and growing 2 feet high.

## **SEDUM** (Stonecrop).

SPECTABILE. Most popular of all the Sedums, producing large, flat heads of rose-colored flowers 2 feet high. Mid-August to mid-September.

ACRE. Very useful in the rock garden or for wall crevices; making thick tufts, covered with very small, bright yellow flowers in the early Summer; creeping flowers, sometimes called "Wall Pepper."

## SILENE

ORIENTALIS. Very showy in perennial border, freely branched from the base. Blooming profusely in July. Bright rosy-pink flowers, clove-scented. Height 2½ feet.

## **STATICE** (Sea Lavender)

INCANA NANA. The freely branching stems carry innumerable small, pearly white flowers, making a cloud-like appearance, flowering in June and July. The plant not exceeding 6 inches in height, but the flowering stalk reaching 18 inches to 2 feet.

## STACHYS (Woundwort)

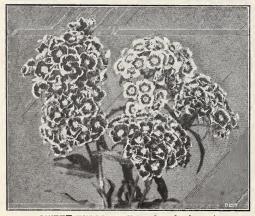
LANATA. Bright, silvery white, woolly foliage; flowers an inconspicuous light purple in color; largely used for edging or clumps in borders. June and July.

## **SWEET WILLIAM** (Dianthus barbatus)

Possibly one of the best known, free flowering, hardy perennials; easily one of the most attractive flowers in the garden.

PINK BEAUTY. Beautiful Newport pink color. PURITY. Snow-white, one of the best.

SCARLET BEAUTY. Brilliant scarlet.



SWEET WILLIAM (Dianthus barbatus)



SCABIOSA (Pincushion Flower)

## **STOKESIA** (The Cornflower Aster)

COERULEA. Very beautiful hardy plant attaining a height of 18 to 24 inches, blooming from July until October. A pure Cornflower blue, measuring 5 inches across.

## THALICTRUM (Meadow Rue)

ADIANTIFOLIUM. Beautiful variety, with foliage like Maidenhair Fern and miniature white flowers. 2 feet.

DIPTEROCARPUM. A very beautiful and distinctive variety with soft, lacy foliage, growing about 4 feet high. The flowers form a large, terminal spray of lilac-mauve brightened by lemonyellow stamens and anthers. Blooms during August and September, making a charming background for the lower early blooming plants in the perennial border.

### **TRITOMA** (Red-Hot Poker)

PFITZERI. Rich orange-scarlet blooms borne on stems 3 feet high, very attractive for mass planting or singly in the border. In bloom from August to October. Succeeds in any garden soil, but responds quickly to liberal feeding. Must be protected in Winter.

### **TUNICA**

SAXIFRAGA. Low growing, tufted plant, with light pink flowers. Very useful in the rockery and at the front of the hardy border.

### VALERIANA (Valerian)

OFFICINALIS. Very fragrant, rose-tinted flowers, sometimes called garden Heliotrope; flowering June and July. 2 feet high.

RUBRUM. Large, flat headed clusters of deep pink flowers. Blooms from late June until August. Height 1½ feet.



## VIOLA JERSEY GEM

Our introduction of two years ago is proving itself one of the finest perennial flowering plants ever sent out. It is absolutely hardy under all conditions and flowers continuously from May until frost. It will give best results on light soil, but it does not require any particular soil to give good results, as it can be planted in any location and will be a mass of flowers on through the season, providing it is not permitted to go to seed. The color is a true violet-blue and the individual flowers are very large and fragrant, reminding one of a huge Violet. The stems are about 6 inches long which makes it very popular as a cut flower. A sunny location will of course be the ideal spot for them, but one need not hesitate if they do not have a sunny location to grow this Viola, as it will flower successfully in any location.

Price, 50c, each per plant, \$5.00 per doz., \$35.00 per 100.

## **VERBASCUM** (The Purple Mullein)

PHOENICEUM. Purple spike flowers, attaining a height of 4 feet. Blooming in June and July, and growing somewhat on the order of a Delphinium.

## **VIOLA CORNUTA** (The Perennial Violet)

**ADMIRATION.** A deep dark blue in color with flowers almost as large as the annual Pansy, but flowering continuous over half of the year.

PURPUREA. Rich shade of blue.

YELLOW GEM. Very bright yellow.

WHITE.

## **VERONICA** (Speedwell)

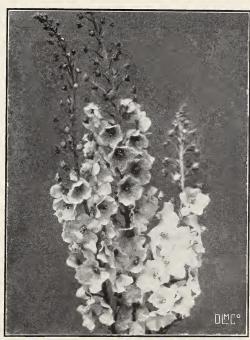
AMETHYSTINA. Amethyst-blue flowers; spikes long and good. 2 feet.

LONGIFOLIA SUBSESSILIS. Long spikes; beautiful blue flowers; plants 3 feet high

**SPICATA.** Flowers in June and July; magnificent sprays of bright blue flowers, growing  $1\frac{1}{2}$  to 2 feet high.

## **YUCCA** (Adam's Needle)

FILAMENTOSA. Ornamental foliage and flowering plants. Makes a splendid foil for the delightfully fragrant spikes of creamy white flowers produced during June and July. 5 to 6 feet tall.



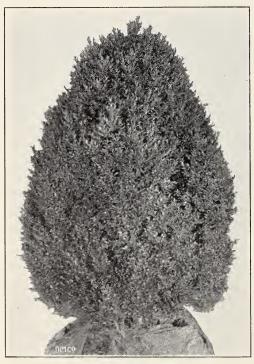
VERBASCUM PHOENICEUM. (The Purple Mullein)

## **ROCK PLANTS**

The following perennials may be satisfactorily planted for a rock garden. For description see list of perennials.

AUBRIETIA GRACILIS. ARABIS ALPINA. BELLIS PERENNIS. CAMPANULA CARPATICA (Blue and white). CERASTIUM TOMENTOSUM. HELIANTHEMUM CROCEUM. IBERIS (Perennial Candytuft). IRIS, DWARF. EXCELSA CRISTATA. PUMILA ATROVIOLACEA. NEPETA HEDERACEA and MUS-SINI. PHLOX SUBULATA. PLUMBAGO LARPENTAE. SANTOLINA INCANA. SAPONARIA ORIENTALIS. SEDUM ACRE. TUNICA SAXIFRAGA. VIOLA CORNUTA. VIOLA JERSEY GEM.





BUXUS SEMPERVIRENS

# HARDY BOXWOOD (BUXUS SEMPERVIRENS)

We have a first-class block of Boxwood for Spring planting. This stock is now four years old and is the true Buxus sempervirens growing here in our own establishment. It is naturally grown, running from 15 to 20 inches in height, and is splendidly rooted. Too much Boxwood has been sold that is shipped long distances from the South and far West, the hardiness of which cannot be vouched for. If you are needing Boxwood, be sure to get the true sempervirens.

\$1.50 each, \$16.00 per doz., \$125.00 per 100 Special prices on 1000 lots 

# Springfield Rose Food



AT AT THE PLANT OF A THE WELL HE WELL HE WE ALL HE WELL HE WEL

AN organic fertilizer, containing the vital elements of plant life in scientifically correct proportions to make it an ideal food for roses. Will keep your bushes in splendid condition and produce an abundant crop of perfect blooms.

Enthusiastically acclaimed by leading commercial growers and by members of the American Rose Society in all sections of the country.

> 10 lbs. - - - \$1.00 25 lbs. - - - 2.00 100 lbs. - - - 5.00

## Springfield Dahlia Food

PLANT food essentially adapted for use on this exacting plant. Not a concentrated chemical fertilizer, but a perfect plant food containing organic materials scientifically compounded. The use of this prepared food assures one of splendid success and we heartily endorse it.

10 lbs. - - - - \$1.00 25 lbs. - - - - \$2.00 100 lbs. - - - - \$5.00

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Singles, Early Flowering, Pompons40	Anemone, Saint Brigid72	Delphinium	Viola, Jersey Gem93		
- Omponor	Inchione, Saint Digit12	Tretemum, Tretem Prower			

## ORDER SHEET

# CHARLES H. TOTTY COMPANY, Madison, N. J

Date	Forward by (State Express)	I LLASE DO NOT	WRITE HERE
Name			
Gardener			
			,
	nt )		
County	State		
AMOUNT ENC	State whether P. O. Order, Express Money Order, Draft, Postage Stamps or Cash		
Quantity Wanted	nted Articles Wanted		Price

# CHARLES H. TOTIY, COMPANY, Madison, N. J.

Carry on or PART DENIE Design of the last MIGUNT ENCLOSED ..........

## TERMS OF SALE

This Price List Cancels all Previous Quotations

ELIVERY will be made on all orders at the proper time for planting, providing no specific date is mentioned when ordering.

Remittances should be made by check, post office order, or express order. When it is not convenient to remit in this way the letter should be registered. We will not be responsible for the receipt of money not registered. On all shipments by parcel post the postage will be charged for.

Be sure that both postal and express address is mentioned, as frequently shipments requested to be sent by parcel post must be shipped by express, on account of overweight when ready for delivery.

Orders for less than \$5.00 must be paid for in advance, and when cash accompanies order a discount of 3% is allowed from the total amount of the order.

Accounts unpaid within 30 days are subject to sight draft without further notice.

Orders from customers in foreign countries must in all cases be accompanied by cash.

While we exercise every care in packing, and have confidence in the safe arrival of shipments, all goods are forwarded at the purchaser's risk.

If found unsatisfactory on arrival they must be returned to us immediately. Complaints on goods will not be accepted later than 10 days after their arrival, and no adjustment will be made after that time.

If the customer does not wish to accept the shipment under these conditions, we ask that the plants be returned us immediately.

PLEASE NOTE. It is not unusual for us to receive orders without any signature or identification mark attached, so customers who do not get a response to their correspondence or orders within a reasonable time, please write again, enclosing copy of letter or order so we may be able to trace same quickly.

Not less than three plants of one variety will be sold at the dozen rate; nor less than twenty-five at the hundred rate. We are sometimes asked to send one hundred plants in about thirty varieties at the hundred price. We will not send less than twenty-five of one variety at the hundred rate, as it takes considerable time to select one hundred plants in twenty or thirty varieties, and we must charge for the same accordingly.

CHARLES H. TOTTY COMPANY MADISON NEW JERSEY





NEW HARDY CARNATION ANNIE LAURIE

MADISON NEW JERSEY